DEVELOPMENTS IN FOREIGN ALLOCATIONS ON THE ATLANTIC COAST OF CANADA SINCE THE EXTENSION OF JURISDICTION

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PREFACE

This document is a comprehensive response to numerous requests for statistical information on foreign fishing activity in the waters of the Atlantic Coast of Canada. It describes developments in foreign allocations since the extension of fisheries jurisdiction to 200-miles offshore in 1977.

In 1974, three years prior to Canada's declaration of the 200-mile fishing limit, Canada received only 18.3 percent of the allocations of fish on the Atlantic Coast of Canada. The remainder went to foreign vessels. After declaration of the 200-mile limit, this situation was reversed. For instance, in 1978 this country's percentage had reached 44.9 percent of fish both within and outside the 200-mile limit. The remaining 55.1 percent consisted of stocks entirely or partially outside Canadian jurisdiction, and other stocks within canadian jurisdiction which are of little or no interest to Canadian fishermen.

To adhere to Article 62 of the Law of the Sea Convention and to avoid undue hardship to countries that had traditionally fished inside the canadian zone, Canada has signed 13 bilateral fishery agreements including one with the EEC on behalf of four countries. These agreements permit foreign vessels to continue to fish within the zone at reduced levels. In fisheries where there is no surplus of a particular stock, foreign ships are permitted access only in limited instances. Foreign allocations by stock and year between 1977 and 1984 are also outlined in this publication, which includes all countries with which Canada has had fishing agreements and dealings.

The publication also details canadian versus foreign allocations during that period, and allocations versus catch for all the countries involved.

This is the first time information on this subject appears in one volume. As many sources as possible have been accessed. While every attempt was made to ensure the accuracy of the figures, there are bound to be some disagreements. It should be noted as well that the more recent data has a higher degree of accuracy, as earlier statistics were more difficult to retrieve and verify.

All catch figures for 1984 are preliminary except for catches by foreign vessels of NAFO stocks for which 1984 figures are not available. It is the department's intention to update this information annually.

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CANADA

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DEVELOPMENTS IN FOREIGN ALLOCATIONS ON THE ATLANTIC COAST OF CANADA SINCE THE EXTENSION OF JURISDICTION

Prior to the extension of exclusive fisheries jurisdiction to 200 miles in 1977, Canada had no control over foreign fishing outside a 12-mile limit. Most of the countries that fished off Canada's east coast belonged to the International Commission for the Northwest Atlantic Fisheries (ICNAF), a body that established management measures and, in particular set annual Total Allowable Catches (TACs) for the various stocks and allocated quotas to member states. However, ICNAF had no effective control over these fisheries once allocations were made. Enforcement was largely through "self-policing" by each member country and there was considerable evidence that the overfishing which took place in the 1960's before TACs and quotas were set, continued into the 1970's.

When Canadian fisheries jurisdiction was extended to 200 miles, Canada took over the management of stocks inside its own zone. ICNAF which later became NAFO (Northwest Atlantic Fisheries Organization) retained management of stocks outside the zone (on the Flemish Cap) and shares it with Canada for stocks that straddle the zone (primarily the Nose and Tail of the Grand Banks).

Canada set the TACs for its stocks at lower levels than before in order to rebuild them. Canadian harvesting capacity requirements for larger shares of stocks within the 200-mile zone were satisfied, and regulations inside the Canadian zone were strictly enforced.

When the 200-mile limit came into force, there were surpluses (i.e. fish beyond Canadian requirements) in many stocks brought under Canadian jurisdiction. These stocks had previously been utilized by both Canadian and foreign fleets. Accordingly, foreign fishing vessels were permitted to continue to fish many of the same stocks as were fished by Canadian vessels. However, the situation has now changed. Canadian harvesting capacity has increased in recent years and has all but replaced foreign fleets in fishing a number of important stocks.

In 1974 Canada received only 18.3 percent of the allocations on the east coast; in 1978, this percentage increased to 44.9 percent; and, in 1984, reached 76.9 percent of the fish both within and outside the 200-mile zone. (A more detailed breakdown is shown in the accompanying tables). The remaining 23.1 percent is made up primarily of stocks entirely or partially outside Canadian jurisdiction, and other stocks within Canadian jurisdiction which are of little or no interest to Canadian fishermen. In several instances, allocations (primarily of redfish and witch) are made to allow for limited by-catches in other fisheries.

Questions are raised frequently concerning foreign fisheries inside our 200-mile zone. Pursuant to Article 62 of the Law of the Sea Convention, the coastal state determines its capacity to harvest within the TAC limits established in its zone. If the TAC limits are greater than the coastal state's capacity to harvest, the coastal state must give other countries access to the surplus. In giving access to other nations, the coastal state must take into account all relevant factors, including the need to minimize economic dislocation in countries that have traditionally fished in the zone.

Canada negotiated agreements with countries that had traditionally fished inside the Canadian zone, whereby their vessels could continue to fish within the zone at reduced levels. Canada now has 13 bilateral fisheries agreements: Bulgaria, Cuba, Denmark (in respect of the Faroe Islands), France, the German Democratic Republic (GDR), Japan, Norway, Poland, Portugal, Romania, Spain, the USSR, and the European Economic Community (EEC).

In fisheries where there is no surplus, foreigners are permitted access in limited instances. The main example of this is the 1972 treaty with France under which that country receives allocations of non-surplus cod in the Gulf of St. Lawrence in a phase-out basis for the Metropolitan French fleet. The other significant exceptions are 2J,3KL and 4VsW cod allocations to two foreign partners--the EEC and Portugal.

There remain a number of fish species on the Atlantic coast in which Canada has no significant interest (e.g. roundnose grenadier and silver hake). Other species currently considered surplus to Canadian needs, although this status may change due to such factors as harvesting capacity and marketing conditions, include redfish, witch and Greenland halibut.

EUROPEAN ECONOMIC COMMUNITY (EEC)

A draft Long Term Agreement (LTA) between Canada and the EEC was reached in November 1980. However, ratification by the EEC was delayed until September 1981, so that the LTA did not come into effect until the beginning of 1982. The agreement provides for annual fishing allocations to EEC vessels in return for reductions in the EEC import tariffs on fixed quantities of cod, herring and redfish products in various forms.

During 1982-83, the EEC failed to fulfill its obligations with respect to the tariff benefits. As a consequence, the Canadian government announced in early 1983 that the EEC's fishing allocations would be substantially reduced, pending a resolution of the problem.

Following negotiations throughout 1983, the two sides approved new arrangements for implementing the LTA until its expiration at the end of 1987. The new arrangements came into force on January 1, 1984.

The LTA was designed mainly to help Canadian fish exporters diversify their markets by expanding sales to Europe. To achieve improved access to EEC markets for certain Canadian cod, redfish and herring products, the cost to Canada was a limited amount of surplus and non-surplus fish to be caught by European vessels. In 1982, these allocations consisted of 8,000 t of non-surplus cod, 7,000 t of surplus squid and 6,500 t of surplus cod. From 1983 through 1987, the non-surplus cod allocation is 9,500 t annually.

The main beneficiary of the fishing quotas is the Federal Republic of Germany which receives approximately 82 percent of the cod quota and 37 percent of the squid quota. France, Italy and the UK benefit from these quotas to a lesser extent. On the other hand, the principal target market in the EEC for Canadian exports covered by the agreement is the UK, which traditionally has accounted for over 80 percent of total EEC imports of frozen cod fillets (the major item of interest to Canada). The FRG is the primary market for "herring flaps".

The LTA quota and tariff arrangements expire at the end of 1987. A decision must be taken before then as to whether or not it would be in Canada's interest to seek an extension of these arrangements.

The LTA was based on a former Canadian policy of exchanging fishing allocations for improved access to foreign markets. That policy has been superseded by another under which non-surplus allocations are granted only to countries with which Canada has a "satisfactory" fisheries relationship in terms of conservation and trade. The LTA is the only agreement of its kind in which Canada is involved.

FRANCE

In 1972, Canada and France concluded a bilateral fisheries agreement concerning:

a) French fisheries on Canada's east coast;
b) the delimitation between Newfoundland and St. Pierre and Miquelon (SPM).

In implementing the 1972 agreement, Canada allocates 20,500 t of cod annually in the Gulf of St. Lawrence until 1986 to French fishing vessels. After 1986 those registered in Metropolitan France must leave the Gulf. Certain traditional fishing rights are also guaranteed to SPM registered vessels beyond 1986 under designated restrictions. The allocations beyond 1986 have not yet been determined.

In December 1976, Canada and France agreed on interim measures to avoid conflicts pending delimitation of their respective areas in the SPM region. The interim agreement expired on June 30, 1981, without having led to a settlement of the existing boundary dispute, and differences continue between the two countries in the area off the south coast of Newfoundland. The latest round of talks on the boundary took place in Paris in January 1985.

FAEROES

Due to the lack of surplus cod in 2J,3KL, the traditional Faroese fishery for this stock ended in 1983. In 1984 the Faroe Islanders were licensed to fish 2,500 t of 2GH cod and 4,000 t of Greenland halibut (3,000 t in area 0 and 500 t in each of areas 2GH and 2J,3KL).

The Faroe Islands, as major fish exporters, do not import fish products from Canada but do cooperate with Canada on conservation matters in NAFO.

PORTUGAL

Portugal, which has a long history of fishing for cod off Canada's east coast, signed a fisheries treaty with Canada in 1976. As a result, there have been a series of annual agreements whereby Portugal received allocations surplus to Canada's harvesting capacity and, since 1981, allocations of non-surplus cod. Portugal currently receives allocations of surplus and non-surplus cod, redfish, American

plaice, witch, silver hake, white hake and squid. In 1981, the Portuguese private sector commenced an immense wet salt cod purchasing program, an important breakthrough for Canada in an otherwise bleak year. Consequently, it was agreed by Canadian industry, provinces and the federal government that Portugal should be offered 5,000 t of non-surplus 2J,3KL cod plus other allocations. In 1982, Portugal imported some 29,000 t of wet salt cod and, in reward, was allocated 6,500 t of non-surplus 2J,3KL and 1,500 t of non-surplus 4VsW cod the next year. In 1983 imports of Canadian cod dropped to approximately 17,000 t due to the devalued escudo and poor economic conditions in Portugal.

Today Portugal is one of our best markets for cod, particularly salt cod. The Portuguese agreed to purchase 25,000 t of wet salt cod equivalent and 2,000 t of dry salt cod from Canada in 1984. This represented 55 percent of Portugal's import market in items of wet salt cod equivalent.

Total non-NAFO allocations to Portugal in 1984 amount to 18,820 t. Canadian allocations to Portugal in 1977 were 27,925 t of which 21,100 t were 2J,3KL cod. Allocations of this stock have decreased over the years to 6,700 t in 1984. Allocations of surplus 2GH cod have decreased from 4,200 t in 1981 to 1,000 t in 1984. However, the Portuguese do not traditionally fish this stock because of their inexperience in northern fisheries and the great steaming distances involved. Also in 1984, Portugal received a 1,300 t allocation of non-surplus 4VsW cod, down from 1,500 t in 1983. This decrease was brought about by the reduced TAC for 4VsW cod in 1984. These allocations of non-surplus cod were agreed to by both levels of government and industry because of our generally satisfactory relationship with Portugal.

Another important component of the Canada/Portugal fisheries relationship is participation of Portuguese vessels in over-the-side sales of cod in Newfoundland and Quebec, and over-the-wharf sales in Nova Scotia and Newfoundland. These sales are beneficial to both countries and have taken place for the last several years. Portugal has also participated in the Resource-Short Plant Program.

SPAIN

Spain, like Portugal, has a long history of fishing for cod off Canada's east coast. In the early 1970s, leading up to Canada's extension of jurisdiction to 200 miles, Spain's catches in these waters were in the order of 140,000-200,000 t. In 1976, a fisheries treaty was signed under which Spain received annual allocations which

were surplus to Canadian requirements and much less than their traditional landings. In return, Spain undertook to promote markets for Canadian fish products and remove tariff and non-tariff barriers to these products.

In 1980, a proposal for a long term agreement with specified allocations was offered to Spain but was rejected because Spain wanted larger allocations than Canada was prepared to offer.

In 1981, it was determined that there was no surplus of 2J,3KL cod, the stock which was of greatest interest to Spain. However, it was considered that due to historical reasons and political relations, it would be best to offer Spain allocations of non-surplus fish to allow a gradual phase-out of its fishing effort. The offer was made in February 1981. Spain claimed it was completely unacceptable and to apply pressure for larger allocations, imposed a fisheries trade embargo and fished without regard to NAFO regulations beyond the Canadian fisheries zone.

In 1982, Canada, as a "goodwill" gesture, offered Spain 1,000 t of 2GH cod late in the year; this was fished with almost no success. There were no allocations to Spain in 1983 or 1984 although 5,000 t of non-surplus cod were reserved for Spain as stated above. In addition, some surplus stocks (5,000 t of silver hake and 4,000 t of squid in 1984) were reserved. The conditions for their allocations were that Spain abide by the 1976 fisheries treaty, i.e. open its market to a reasonable volume of Canadian fish products and have its vessels abide by conservation regulations in the NAFO zone. No decision has been made for 1985 and if Spain joins the EEC on January 1, 1986 as planned, it is not certain how our fisheries relationship with that country will continue.

NORWAY

An allocation of 2,000 t of 2GH cod was provided to Norwegian vessels in 1984. The Norwegians had received a yearly allocation of 2J,3KL cod but this was discontinued in 1984 because of the non surplus status of this stock. Norway participated in Canada's annual seal hunt until poor market conditions in 1983 stopped the hunt. In 1984, Norway received a 500 t allocation of porbeagle shark from Canada for the first time. There are no fisheries commercial arrangements between Canada and Norway. Norwegian-Canadian cooperation on conservation continues in NAFO.

EAST BLOC COUNTRIES

Since 1977, fisheries relations on the Atlantic coast between Canada and the USSR and other East Bloc countries have been generally good. Bilateral fisheries agreements exist between Canada and the USSR, Poland, Cuba, the German Democratic Republic (GDR), Bulgaria, and Romania; however, Bulgaria and Romania have recently been inactive.

Canada and the USSR signed a new fisheries treaty May 1, 1984 replacing the original 1976 treaty. In a related agreement, for the first time, the USSR made a commitment to buy at least $12 million worth of Canadian fish products in 1984. The 1984 Soviet allocation was 95,200 t of surplus fish. This represents an increase of some 25,000 t over 1983 allocations. The USSR 1977 allocation was 343,505 t. However, 58 percent (197,500 t) of the 1977 allocation consisted of capelin, whereas the 1984 capelin allocation is 16,775 t compared to 10,000 t in 1983. The USSR now receives 37 percent of foreign allocations in Canadian fisheries waters, with 4VWX silver hake constituting approximately 59 percent. East Bloc countries account for 52 percent (133,360 t) of 1984 foreign allocations in Canadian waters.

In 1984, Cuba received 23,200 t of allocations from Canada compared to 16,250 t in 1983. This includes in 1984, 5,000 t of squid and 15,200 t of silver hake. In 1983 Cuba purchased $1.6 million worth of salted hake and salted pollock; their 1984 purchase commitment was $2.0 million.

The GDR received a 10,250 t allocation in 1984 compared to 10,400 t in 1983. The GDR purchased $2.11 million worth of processed Canadian fish in 1983; their 1984 purchase commitment was $2.11 million.

Allocations to Poland in 1984 were 4,710 t down from 6,430 t in 1983. Total purchases in 1983 were $580,000 although their commitment was $1.0 million plus a $1.0 million carry-over from 1982. Their 1984 purchase commitment was $1.0 million (plus carry-over of $1.42 million).

Generally, East Bloc fleets fish for species in which Canada has less interest due to lack of experience and/or market.

Another aspect of the fisheries relationship between Canada and East Bloc countries which has been of economic benefit is that of commercial arrangements. Cuba participated in a plant extension

program in 1979, and a crew transfer/ship repair program in 1978-79. The GDR was part of the Resource-Short Plant Program in 1979. The USSR has engaged in a crew transfer/ship repair program for the last few years as well as over-the-side sales (OSS) of herring and mackerel in the Maritimes, and cod in Newfoundland in 1983.

JAPAN

Since the establishment of the 1978 Canada-Japan bilateral fisheries agreement, annual consultations have been held between the two countries to review fisheries relations and in particular Canadian exports of fisheries products to Japan.

Japan is Canada's second-largest market after the USA. In recognition of this, Canada's fisheries relations with Japan have been founded on mutual goodwill. However, by 1983, Japan was dissatisfied that its allocations off Canada's Atlantic coast consisted mainly of squid the abundance of which is always uncertain, and Canada was dissatisfied with a reduction in Japanese fisheries imports from $240 million in 1982 to $200 million in 1983.

In 1984, Japan's allocations were increased and diversified. It was allocated 38,100 t of surplus resources including 1,000 t of Greenland halibut and 4,000 t of redfish, the first time these species were allocated to Japan. Following a ministerial visit to Japan in March 1984, the Japan Deep Sea Trawlers Association (JDSTA) agreed to exert its "best efforts" to increase Canada's share of Japan's import market from the current 5 percent to 7.5 percent by 1986. Agreement was also reached regarding the provision of Japanese technical assistance to Canadian Atlantic plants to develop an acceptable redfish product for the Japanese market, together with assurances for stability of Canadian capelin and herring sales.

CANADIAN ALLOCATIONS BY STOCK AND YEAR,

1977 - 1984

(TABLE)

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ALLOCATIONS CANADIENNES PAR STOCK ET PAR ANNEE (1977-1984)

YEAR/ ANNEE		N	1977	1978	1979	1980	1981	1982	1983	1984
COD/MORUE	2GH		3,000	1,000	1,000	1,000	2,000	7,500	8,250	7,000
	2J+3KL		70,000	97,000	145,000	155,000	190,000	221,300	243,500	246,000
	3M	*	2,100	2,100	410	100	100	100	100	100
	3NO		8,000	4,000	9,300	10,650	9,800	9,800	11,650	11,650
	3Ps		26,900	21,100	21,100	23,600	25,300	27,830	27,830	27,830
	4TVn		3,250	38,140	46,600	59,290	53,400	63,400	68,900	73,900
	4VsW		6,550	6,600	29,500	43,900	49,500	54,900	62,300	52,400
	4X		3,600	4,000				30,000	30,000	30,000
	4Rs 3Pn		0	39,500	57,125	63,000	61,500	79,800	86,500	86,500
COD/MORUE	S-TOTAL		123,400	213,440	310,235	356,540	391,600	494,630	539,230	535,380
REDFISH/	2 + 3		14,000	24,650	25,080	20,000	28,000	28,000	28,000	28,000
SEBASTE	3M	*	4,450	4,400	5,500	5,500	5,500	5,500	2,000	700
	3LN	*	8,000	8,000	10,000	12,900	8,000	10,000	12,000	12,850
	3O		8,000	15,000	5,000	4,000	7,500	7,500	7,500	7,500
	3P		15,500	16,000	14,780	16,000	16,000	16,000	16,000	16,000
	4RST		0	15,675	14,600	15,400	19,400	30,400	30,400	50,000
	4VWX		13,000	17,500	18,000	18,500	29,000	25,000	27,000	28,000
REDF/SEBASTE	S-TOTAL		62,950	101,225	92,960	92,300	113,400	122,400	122,900	143,050
HADDOCK/	4VW		1,700	1,700	1,700	13,500	22,850	23,000	19,000	15,000
AIGLEFIN	4X		13,400	21,500	24,500	25,200	27,850	32,000	32,000	32,000
HADD/AIGL	S-TOTAL		15,100	23,200	26,200	38,700	50,700	55,000	51,000	47,000
YELLOWTAIL/										
LIM A Q JAUNE	3LNO	*	11,200	14,200	17,100	17,500	20,500	22,500	18,535	16,575
FLOUNDER/										
FLET	4VWX		26,000	13,500	13,250	13,250	13,650	13,750	13,750	13,750
AM. PLAICE/	2 + 3K		5,800	5,500	5,550	5,500	5,500	10,000	10,000	10,000
PLIE DU CAN.	3M	*	500	500	250	250	250	250	250	150
	3LNO	*	44,800	44,800	44,800	46,200	54,200	54,200	54,200	54,200
	3Ps		5,300	3,580	3,580	4,450	4,450	4,450	4,450	4,450
	4T			10,000	10,000	10,000	10,000	10,000	10,000	10,000
AM. PL/PL CAN.	S-TOTAL		56,400	64,380	64,180	66,400	74,400	78,900	78,900	78,800

CANADIAN ALLOCATIONS BY STOCK AND YEAR (1977-1984)
ALLOCATIONS CANADIENNES PAR STOCK ET PAR ANNEE (1977-1984)

YEAR/ ANNEE	N	1977	1978	1979	1980	1981	1982	1983	1984
WITCH/PLIE	2J, 3KL	9,000	9,000	7,940	6,000	3,000	4,000	4,000	4,000
GRISE	3NO *	7,000	7,000	4,900	4,900	3,000	3,000	3,000	3,000
	3Ps	2,500	2,590	2,590	2,590	2,590	2,590	2,590	2,590
	4RS		3,200	4,700	4,700	4,700	3,200	3,200	3,200
WITCH/PL. GR.	S-TOTAL	18,500	21,790	20,130	18,190	13,290	12,790	12,790	12,790
GR. HALIBUT/	0					6,500	3,000	3,000	3,000
FLETAN DU GROE.	2 + 3KL	13,000	15,710	24,700	32,000	47,500	48,500	63,500	63,500
	4RST						7,500	5,000	5,000
GR. HA/FL GROE.	S-TOTAL	13,000	15,710	24,700	32,000	54,000	59,000	71,500	71,500
GRENADIER	0					1,600	500	500	500
	2 + 3	2,000	1,000	1,000	1,000	1,000	500	500	500
GRENADIER	S-TOTAL	2,000	1,000	1,000	1,000	2,600	1,000	1,000	1,000
SHRIMP/	0		1,000	2,500		5,000	5,000	5,000	5,000
CREVETTE	2 + 3		7,100	6,650		6,650	6,650	6,650	6,650
SHRIMP/CREVETTE	S-TOTAL		8,100	9,150		11,650	11,650	11,650	11,650
CAPELIN/ (1)	2 + 3K	15,000	12,500	4,800			2,000	8,000	8,000
CAPELAN	3L	14,800	19,890			25,500	25,000	30,000	26,000
	3NO	16,300	31,480	10,000	16,000	30,000	30,000	Closed	Closed
	3Ps	8,900	9,000				200	1,000	1,000
S-TOTAL	3LNOPs	40,000	60,370	10,000	16,000	55,500	55,200	31,000	27,000
	4RST					30,000	7,000	7,000	9,000
CAPE/CAPELAN	S-TOTAL	55,000	72,870	14,800	16,000	85,500	64,200	46,000	44,000
WHITE HAKE/ MERLUCHE BLANCHE	4T						12,000	12,000	12,000
SILVER HAKE/ MERLU ARGENTE	4VWX	14,850	13,800	10,000	20,000	20,000	1,000	1,000	1,000
SQUID/CALMAR	3 + 4 *	10,000	66,500	75,000	109,140	107,573	108,750	105,750	102,500
ARGENTINE	4VWX	1,000	2,000	1,000	1,000	1,000			
TOTALS INCL. NAFO/OPANO		409,400	631,715	679,705	782,020	959,863	1,057,570	1,086,005	1,090,995
NAFO/OPANO TOTALS		88,050	147,500	157,960	196,490	199,123	204,300	195,835	190,075
TOTALS EXCL. NAFO/OPANO		321,350	484,215	521,745	585,530	760,740	853,270	890,170	900,920

(1) Allocations for 2+3K, 3L and 3Ps are market TACs.

TOTAL FOREIGN ALLOCATIONS BY COUNTRY AND YEAR, 1977 - 1984 (TABLES)

BULGARIA/BULGARIE

SPECIES/ ESPÈCE	STOCK	N	1977	1978	1979	1980	1981	1982	1983	1984
COD/MORUE	2J,3KL		600							
REDFISH/ SÉBASTE	2 + 3K		100							
	3M	*					300	300	300	300
REDF/SÉBASTE	S-TOTAL		100				300	300	300	300
CAPELIN/ CAPELAN	2 + 3K		10,000	7,000	980					
	3LNOPs	*	750	1,000						
CAPELIN	S-TOTAL		10,750	8,000	980					
SILVER HAKE/ MERLU ARGENTÉ	4VWX		950	3,500	6,860	1,200	1,000	1,000		
SQUID/CALMAR	3 + 4	*	3,000	1,000	3,080	500	500	500	500	500
TOTALS INCL. NAFO/OPANO			15,400	12,500	10,920	1,700	1,800	1,800	800	800
NAFO/OPANO S-TOTAL			3,750	2,000	3,080	500	800	800	800	800
TOTALS EXCL. NAFO/OPANO			11,650	10,500	7,840	1,200	1,000	1,000	0	0

* NAFO ALLOCATIONS/ALLOCATIONS DE L'OPANO

CUBA

SPECIES/ ESPÈCE	STOCK	N	1977	1978	1979	1980	1981	1982	1983	1984
COD/MORUE	2J, 3KL		1,810	700	1,400	700				
	3M	*	1,150	1,900	1,800	480	480	480	480	480
	3NO	*	1,250	625	850		850	850		
COD/MORUE	S-TOTAL		4,210	3,225	4,050	1,180	1,330	1,330	480	480
REDFISH/	2 + 3K		850	270	270	250	250	250		
SEBASTE	3M	*	1,600	1,400	1,550	1,550	1,550	1,550	2,400	1,550
	3LN	*	1,150	1,150	1,150	1,600	2,250	2,250	2,250	2,250
	3O		500	310	3,060	1,430	1,500	1,500	1,750	3,000
REDF/SEBASTE	S-TOTAL		4,100	3,130	6,030	4,830	5,550	5,550	6,400	6,800
CAPELIN/	2 + 3K		10,000	7,000	2,240					
CAPELAN	3LNOPs	*		1,000						
CAPE/CAPELAN	S-TOTAL		10,000	8,000	2,240					
SILVER HAKE/ MERLU ARGENTÉ	4VWX		8,910	10,300	8,070	11,200	9,500	13,500	9,500	15,200
SQUID/CALMAR	3 + 4	*	3,000	4,500	4,500	2,250	4,250 b	8,250 a,b	7,250 b	7,250 b
ARGENTINE	4VWX		1,925	1,820	1,720	1,400	1,400	0	0	0
TOTALS INCL. NAFO/OPANO			32,145	30,975	26,610	20,860	22,030	28,630	23,630	29,730
NAFO/OPANO S-TOTAL			8,150	10,575	9,850	5,880	7,380	7,380	7,380	6,530
TOTALS EXCL. NAFO/OPANO			23,995	20,400	16,760	14,980	14,650	21,250	16,250	23,200

* NAFO Allocations/Allocations de l'OPANO

a Includes 4,000 t allocated for bait deal (collapsed)
Comprend 4000 t allouées pour une transaction d'appats (à échoué)

b 2,250 NAFO Allocation
Allocation de 2250 de l'OPANO

E.E.C./CEE

SPECIES/ ESPÈCE	STOCK	N	1980	1981	1982	1983	1984
COD/MORUE	2GH		1,500		6,500	6,500	6,500
	2J, 3KL		2,500		8,000	9,500	9,500
	3M	*	2,405	2,405	2,405	2,405	2,405
	3NO	*	210	210	210	210	210
COD/MORUE	S-TOTAL		6,615	2,615	17,115	18,615	18,615
REDFISH/ SÉBASTE	3M	*		1,200	1,200	1,200	1,200
YELLOWTAIL/ LIM À Q JAUNE	3LNO	*	400	400	430	380	340
AM. PLAICE PLIE DU CANADA	3LNO	*	700	700	700	700	700
SHRIMP/CREVETTE			2,500				
SQUID/CALMAR	3 + 4	*		4,500	7,000	7,000	7,000
TOTALS INCL. NAFO/OPANO			10,215	9,415	26,445	27,895	27,855
NAFO/OPANO S-TOTAL			3,715	9,415	11,945	11,895	11,855
TOTALS EXCL. NAFO/OPANO			6,500	0	14,500	16,000	16,000

* NAFO allocations/Allocations de l'OPANO

a Subject to Canada/EEC agreement.
Sous réserve de l'accord Canada-CEE.

DENMARK (FAROE ISLANDS)/DANEMARK (ÎLES FÉROÉ)

SPECIES/ ESPÈCE	STOCK	N	1977	1978	1979	1980	1981	1982	1983	1984
COD/MORUE	2GH					600	2,000	3,000	1,750	2,500
	2J, 3KL		1,690	660	700	700	700	700	1,000	
	3M	*	4,050	6,840	6,650	2,900	2,900	2,900	2,900	2,900
	3NO	*		150						
COD/MORUE	S-TOTAL		5,740	7,650	7,350	4,200	5,600	6,600	5,650	5,400
GR. HALIBUT/ FLÉTAN DU GROENLAND	0				1,500		1,000	1,000	2,000	3,000
	2GH								500	500
	2J, 3KL		300	100	1,000	1,200			500	500
GR HA/FL GROE	S-TOTAL		300	100	2,500	1,200	1,000	1,000	3,000	4,000
CAPELIN/ CAPELAN	2 + 3K			7,000						
	3LNOPs	*		1,000						
CAPE/CAPELAN	S-TOTAL			8,000						
TOTALS INCL. NAFO/OPANO			6,040	15,750	9,850	5,400	6,600	7,600	8,650	9,400
NAFO/OPANO S-TOTAL			4,050	7,990	6,650	2,900	2,900	2,900	2,900	2,900
TOTALS EXCL. NAFO/OPANO			1,990	7,760	3,200	2,500	3,700	4,700	5,750	6,500

* NAFO Allocations/Allocations de l'OPANO

FRANCE

SPECIES/ ESPÈCE	STOCK	N	1977	1978	1979	1980	1981	1982	1983	1984
COD/MORUE	2GH		450	450	450	130 E		200 E	200 E	200 E
	2J, 3KL		5,630	2,190	1,390	880 E		1,300 E	1,545 E	1,545 E
	3M	*	3,950	6,650	6,500				300 E	300 E
	3NO	*	310	155	210	210 E	210 E	210 E	210 E	210 E
	3Ps		5,000	3,900	3,900	4,400	4,700	5,170	5,170	5,170
	4T, 4Vn		200	3,360	2,900	8,640	7,190	7,100	7,100	7,100
	4VsW		250	250						
	4Rs,3Pn		18,500	15,500	17,875	12,000	13,500	13,500	13,500	13,500
COD/MORUE	S-TOTAL		34,290	32,455	33,225	26,260	25,510	27,480	28,025	28,025
REDFISH/ SEBASTE	3P		1,900	2,000	1,220	2,000	2,000	2,000	2,000	2,000
	4RST		1,850	2,325	1,400	600	600	600	600	600
	4VWX		250	250	500	500	500	500	500	500
REDF/SÉBASTE	S-TOTAL		4,000	4,575	3,120	3,100	3,100	3,100	3,100	3,100
YELLOWTAIL/ LIM À Q JAUNE	3LNO	*	300	300	400					340 E
AM. PLAICE/ PLIE DU CAN.	3LNO	*	700	700	700	700 E	700 E	700 E	700 E	700 E
	3Ps		600	420	420	550	550	550	550	550
AM. PL/PL CAN.	S-TOTAL		1,300	1,120	1,120	1,250	1,250	1,250	1,250	1,250
WITCH/PLIE GRISE	3Ps		400	410	410	410	410	410	410	410
	4RS		0	300	300	300	300	300	300	300
WITCH/PL GR.	S-TOTAL		400	710	710	710	710	710	710	710
FLOUNDER/FLET	4VWX		250	250	250	250	250	250	250	250
SILVER HAKE/ MERLU ARGENTÉ	4VWX		0	100	100	100	100	100	100	100
SQUID/CALMAR	3 + 4	*	0	2,500	2,900	2,500 E	2,500 E	2,400 E	2,400 E	2,400 E
TOTALS INCL. NAFO/OPANO			40,540	42,010	41,825	34,170	33,420	35,290	35,835	36,175
NAFO/OPANO S-TOTAL			5,260	10,305	10,710	3,410	3,410	3,310	3,610	3,950
TOTALS EXCL. NAFO/OPANO			35,280	31,705	31,115	30,760	30,010	31,980	32,225	32,225

* NAFO allocations/Allocations de l'OPANO
E EEC Allocations/Allocations de la CEE.

F.R.G./RFA

SPECIES/ ESPÈCE	STOCK	N	1977	1978	1979	1980	1981	1982	1983	1984
COD/MORUE	2GH		3,600	3,600	3,600	1,220 E		6,275 E	6,000 E	6,000 E
	2J, 3KL		8,030	3,120	1,980	4,320 E		6,000 E	7,125 E	7,125 E
	3M	*	300	500	500				700 E	700 E
	3NO	*		100						
COD/MORUE	S-TOTAL		11,930	7,320	6,080	5,540	0	12,275	13,825	13,825
REDFISH/ SÉBASTE	2, 3K		400							
	3M	*						200 E	200 E	200 E
REDF/SÉBASTE	S-TOTAL		400					200	200	200
GR. HALIBUT/ FLETAN DU GROENLAND	2J, 3KL		500	500	190					
RND. GRENADIER	2 + 3		1,800	1,800						
CAPELIN/ CAPELAN	2 + 3K		10,000	7,000						
	3LNOPs			600						
CAPE/CAPELAN	S-TOTAL		10,000	7,600						
SHRIMP/ CREVETTE	4VWX				1,560					
SILVER HAKE/ MERLU ARGENTÉ	4VWX			200						
SQUID/CALMAR	3 + 4	*	3,000	1,100	2,000			2,600 E	2,600 E	2,600 E
TOTALS INCL. NAFO/OPANO			27,630	18,520	9,830	5,540		15,075	16,625	16,625
NAFO/OPANO S-TOTAL			3,300	1,700	2,500	0		2,800	3,500	3,500
TOTALS EXCL. NAFO/OPANO			24,330	16,820	7,330	5,540		12,275	13,125	13,125

* NAFO allocations/allocations de l'OPANO
E EEC Allocations/Allocations de la CEE

ITALY/ITALIE

SPECIES/ ESPÈCE	STOCK	N	1977	1978	1979	1980	1981	1982	1983	1984
COD/MORUE	2GH			300	300					
	2J, 3KL		600	200						
	3NO	*	250	100						
COD/MORUE	S-TOTAL		850	600	300					
REDFISH/ SÉBASTE	2 + 3K		100							
GR. HALIBUT/ FLÉTAN DU GROENLAND	2J, 3KL			300	115					
RND. GRENADIER	0 + 1				7,680					
CAPELIN/ CAPELAN	2 + 3K			7,000						
SILVER HAKE/ MERLU ARGENTÉ	4VWX			250						
SQUID/CALMAR	3 + 4	*	3,000	1,300	1,300			2,000 E	2,000 E	2,000 E
TOTALS INCL. NAFO/OPANO			3,950	9,450	9,395			2,000 E	2,000 E	2,000 E
NAFO/OPANO S-TOTAL			3,250	1,400	1,300			2,000 E	2,000 E	2,000 E
TOTALS EXCL. NAFO/OPANO			700	8,050	8,095	0	0	0	0	0

* NAFO Allocations to EEC/Allocations de l'OPANO à la CEE
E EEC Allocations/Allocations de la CEE

UNITED KINGDOM/ROYAUME-UNI

SPECIES/ ESPÈCE	STOCK	N	1977	1978	1979	1980	1981	1982	1983	1984
COD/MORUE	2GH		700	700	700	150 E		300 E	300 E	300 E
	2J, 3KL		1,330	520	330	300 E		700 E	830 E	830 E
	3N	*	1,250	2,090	2,000				1,405 E	1,405 E
COD/MORUE	S-TOTAL		3,280	3,310	3,030	450		1,000	2,535	2,535
REDFISH/ SÉBASTE	3N	*						1,000 E	1,000 E	1,000 E
GR. HALIBUT/ FLÉTAN DU GRDE.	2J, 3KL		400	300	115					
TOTALS INCL. NAFO/OPANO			3,680	3,610	3,145	450		2,000	3,535	3,535
NAFO/OPANO S-TOTAL			1,250	2,090	2,000	0		1,000	2,405	2,405
TOTALS EXCL. NAFO/OPANO			2,430	1,520	1,145	450		1,000	1,130	1,130

* NAFO Allocations to EEC/Allocations de l'OPANO à la CEE.
E EEC Allocations/Allocations de la CEE.

G.D.R./RDA

SPECIES/ ESPÈCE	STOCK	N	1977	1978	1979	1980	1981	1982	1983	1984
COD/MORUE	2GH		900	900	900	700	600	600	500	500
	2J, 3KL		4,970	1,950	1,500	700				
	3NO	*		150						
COD/MORUE	S-TOTAL		5,870	3,000	2,400	1,400	600	600	500	500
REDFISH/ SEBASTE	2, 3K		1,425	800	800	2,060	750	750	1,000	970
	3LN	*	425	425	425	600	850	850	850	850
REDF/SÉBASTE	S-TOTAL		1,850	1,225	1,225	2,660	1,600	1,600	1,850	1,820
WITCH/PLIE GRISE	2J, 3KL		300	300	200	280	200	160	400	400
GR. HALIBUT/ FLÉTAN DU GROENLAND	0		1,200						2,450	2,450
	2GH		2,100	1,850	650		1,350	3,350	1,050	1,050
	2J, 3KL									
GR HA/FL GRDE	S-TOTAL		3,300	1,850	650		1,350	3,350	3,500	3,500
RND. GRENADIER	2 + 3		4,250	6,450	4,250	5,500	5,000	5,000	5,000	5,000
	0		1,100							
RND. GRENADIER	S-TOTAL		5,350	6,450	4,250	5,500	5,000	5,000	5,000	5,000
CAPELIN/ CAPELAN	2 + 3K		10,000	17,000	500					
	3LNOPs	*		1,500						
CAPE/CAPELAN	S-TOTAL		10,000	18,500	500					
SILVER HAKE/ MERLU ARGENTÉ	4VWX									100
TOTALS INCL. NAFO/OPANO			26,670	31,325	9,225	9,840	8,750	10,710	11,250	11,320
NAFO/OPANO S-TOTAL			425	2,075	425	600	850	850	850	850
TOTALS EXCL. NAFO/OPANO			26,245	29,250	8,800	9,240	7,900	9,860	10,400	10,470

* NAFO allocations/allocations de l'OPANO

JAPAN/JAPON

SPECIES/ ESPÈCE	STOCK	N	1977	1978	1979	1980	1981	1982	1983	1984
REDFISH/ SÉBASTE	2, 3K									1,250
	3M	*					400	400	400	400
	3O							500		1,250
	4VWX									1,500
REDF/SÉBASTE	S-TOTAL						400	900	400	4,400
GR. HALIBUT/ FLÉTAN DU GRDE.	2J, 3KL									1,000
RND. GRENADIER	0								3,000	3,000
CAPELIN/ CAPELAN	2 + 3K		10,000	2,000	500					
	3LNOPs	*	4,300	9,300						
CAPE/CAPELAN	S-TOTAL		14,300	11,300	500					
SILVER HAKE/ MERLU ARGENTÉ	4VWX							2,000	5,000	10,000
SQUID/CALMAR	3 + 4	*	3,000	4,500	4,500	17,000	17,000	17,000	17,000	17,000
ARGENTINE	4VWX		4,250	4,030	3,800	3,100	3,100	3,100	3,100	3,100
TOTALS INCL. NAFO/OPANO			21,550	19,830	8,800	20,100	20,500	23,000	28,500	38,500
NAFO/OPANO S-TOTAL			7,300	13,800	4,500	2,250	2,650	2,650	2,650	2,650 i
TOTALS EXCL. NAFO/OPANO			14,250	6,030	4,300	17,850	17,850	20,350	25,850	35,850

* NAFO Allocations/Allocations de l'OPANO

i 2,250 is NAFO allocation; remainder is a national allocation.
L'Allocation de l'OPANO s'élève à 2250t; le reste constitue une allocation nationale.

NORWAY/NORVÈGE

SPECIES/ ESPÈCE	STOCK	N	1977	1978	1979	1980	1981	1982	1983	1984
COD/MORUE	2GH		800	800	800	630	600	600	1,000	2,000
	2J, 3KL		1,610	630	700	700	700	1,000	800	0
	3M	*	800	1,330	1,300	1,200	1,200	1,200	1,200	1,200
COD/MORUE	S-TOTAL		3,210	2,760	2,800	2,530	2,500	2,800	3,000	3,200
GR. HALIBUT/	0			1,500	1,800					
FLÉTAN DU GROE.	2J, 3KL			300	100					
GR HA/FL GROE.	S-TOTAL			1,800	1,900					
CAPELIN/	2 + 3K			7,000	100					
CAPELAN	3LNOPs	*	56,500	45,900						
CAPE/CAPELAN	S-TOTAL		56,500	52,900	100					
TOTALS INCL. NAFO/OPANO			59,710	57,460	4,800	2,530	2,500	2,800	3,000	3,200
NAFO/OPANO S-TOTAL			57,300	47,230	1,300	1,200	1,200	1,200	1,200	1,200
TOTALS EXCL. NAFO/OPANO			2,410	10,230	3,500	1,330	1,300	1,600	1,800	2,000

* NAFO Allocations/Allocations de l'OPANO

POLAND/POLOGNE

SPECIES/ ESPÈCE	STOCK	N	1977	1978	1979	1980	1981	1982	1983	1984
COD/MORUE	2GH		4,000	4,000	4,000	3,150	4,000	2,000	1,000	500
	2J, 3KL		7,430	2,890	3,000	700				
	3M	*	850	1,460	1,400	500	500	500	500	500
COD/MORUE	S-TOTAL		12,280	8,350	8,400	4,350	4,500	2,500	1,500	1,000
REDFISH/ SÉBASTE	2, 3K		2,275	710	710	1,813	2,660	660	1,880	660
WITCH/PLIE GRISE	2J, 3KL		3,500	3,500	4,560	3,200	2,000	1,600	1,600	1,600
GR. HALIBUT	2GH								500	500
FLÉTAN DU GRDE.	2J, 3KL		6,000	5,290	2,150		2,250	1,150	650	650
GR HL/FL GRDE.	S-TOTAL		6,000	5,290	2,150		2,250	1,150	1,150	1,150
RND. GRENADIER	2 + 3			500	2,000		800	800	800	800
CAPELIN/ CAPELAN	2 + 3K		10,000	10,000	1,820					
	3LNOPs	*	4,500	4,500						
CAPE/CAPELAN	S-TOTAL		14,500	14,500	1,820					
SQUID/CALMAR	3 + 4	*	4,910	2,000	10,500	1,000	1,000	1,000	1,000	1,000
TOTALS INCL. NAFO/OPANO			43,465	34,850	30,140	10,363	13,210	7,710	7,930	6,210
NAFO/OPANO S-TOTAL			10,260	7,960	11,900	1,500	1,500	1,500	1,500	1,500
TOTALS EXCL. NAFO/OPANO			33,205	26,890	18,240	8,863	11,710	6,210	6,430	4,710

* NAFO Allocations/Allocations de l'OPANO

PORTUGAL

SPECIES/ ESPÈCE	STOCK	N	1977	1978	1979	1980	1981	1982	1983	1984
COD/MORUE	2GH		2,900	2,900	2,900	4,100	4,200	200	1,000	1,000
	2J, 3KL		21,100	8,210	8,000	7,000	5,000	5,700	6,500	6,700
	3M	*	5,950	10,000	9,700	3,500	3,500	3,500	3,500	3,500
	3NO	*	1,620	810	1,100	1,100	1,100	1,100	1,100	1,100
	4VsW							700	1,500	1,300
COD/MORUE	S-TOTAL		31,570	21,920	21,700	15,700	13,800	11,200	13,600	13,600
REDFISH/	2, 3K		1,425	450	450	420	420	420	420	420
SÉBASTE	3M	*	500	500	600	600	600	600	600	1,900
	3LN	*	425	425	425	600	850	850	850	0
	3O				3,000	2,150	2,100	2,100	2,100	2,100
REDF/SÉBASTE	S-TOTAL		2,350	1,375	4,475	3,770	3,970	3,970	3,970	4,420
AM. PLAICE/ PLIE DU CAN.	3M	*		500	250	250	250	250	250	350
WITCH/PLIE GRISE	2J, 3KL				1,330	1,000	1,000	800	800	800
CAPELIN/ CAPELAN	2 + 3K				100					
	3LNO			1,000	200					
CAPE/CAPELAN	S-TOTAL			1,000	300					
SQUID/CALMAR	3 + 4	*	3,000	3,000	3,000	3,500	2,000	2,000	2,000 a	2,000 a
SILVER HAKE/ MERLU ARGENTÉ	4VWX							3,000	3,000	4,000
WHITE HAKE/ MERLUCHE BLANCHE	3NO		2,500	2,500	2,000	2,500	2,500	2,500	2,500	2,500
TOTALS INCL. NAFO/OPANO			39,420	30,295	33,055	26,720	23,520	23,720	26,120	27,670
NAFO/OPANO S-TOTAL			11,495	15,235	15,075	9,550	8,300	8,300	8,300	8,850
TOTALS EXCL. NAFO/OPANO			27,925	15,060	17,980	17,170	15,220	15,420	17,820	18,820

a 500 t NAFO Allocation/Allocation de 500 t de l'OPANO.
1,500 Canadian Allocation/Allocation canadienne de 1500 t.

ROMANIA/ROUMANIE

SPECIES/ ESPÈCE	STOCK	N	1977	1978	1979	1980	1981	1982	1983	1984
COD/MORUE	2GH		600	600	1,600	480				
	2J, 3KL		700	250						
COD/MORUE	S-TOTAL		1,300	850	1,600	480				
REDFISH/	2 + 3K		1,300							
SÉBASTE	3O		400		1,060		400	400		
REDF/SÉBASTE	S-TOTAL		1,700		1,060		400	400		
GR. HALIBUT/ FLÉTAN DU GROE.	2J, 3KL		550							
RND. GRENADIER	2 + 3		1,300	500	2,000		800	800		
CAPELIN/	2 + 3K		10,000	7,000	1,750					
CAPELAN	3LNOPs	*		1,000						
CAPE/CAPELAN	S-TOTAL		10,000	8,000	1,750					
SQUID/CALMAR	3 + 4	*	3,000	1,000	1,000	500	500	500	500	500
ARGENTINE	4VWX				1,000					
TOTALS INCL. NAFO/OPANO			17,850	10,350	8,410	980	1,700	1,700	500	500
NAFO/OPANO S-TOTAL			3,000	2,000	1,000	500	500	500	500	500
TOTALS EXCL. NAFO/OPANO			14,850	8,350	7,410	480	1,200	1,200	0	0

* NAFO Allocations/Allocations de l'OPANO

SPAIN/ESPAGNE

SPECIES/ ESPECE	STOCK	N	1977	1978	1979	1980	1981	1982	1983	1984
COD/MORUE	2GH		450	2,450	3,450	3,450	1,200	1,000		
	2J, 3KL		18,760	9,330	5,000	7,000	5,000			
	3M	*	1,250	2,090	4,590	560	345			560
	3NO	*	11,475	5,730	7,820	9,000	9,000			9,000
	4VsW									
COD/MORUE	S-TOTAL		31,935	19,600	20,860	20,010	15,545	1,000		9,560
SQUID/CALMAR	3 + 4	*	3,000	4,500	4,500	5,950	2,250			2,250
TOTALS INCL. NAFO/OPANO			34,935	24,100	25,360	25,960	17,795	1,000		11,810
NAFO/OPANO S-TOTAL			15,725	12,320	16,910	15,510	11,595	0		11,810
TOTALS EXCL. NAFO/OPANO			19,210	11,780	8,450	10,450	6,200	1,000		0

* NAFO Allocations/Allocations de l'OPANO

UNITED STATES/ÉTATS-UNIS

SPECIES/ ESPÈCE	STOCK	N	1977	1978	1979	1980	1981	1982	1983	1984
COD/MORUE	3NO	*								
	4VsW		100							
	4X		300	100						
COD/MORUE	S-TOTAL		400	100						
REDFISH/ SÉBASTE	2, 3K		425							
	4VWX		6,000	1,500						
REDF/SÉBASTE	S-TOTAL		6,425	1,500						
HADDOCK/ AIGLEFIN	4VW			200						
	4X			1,500						
HADD/AIGLEFIN	S-TOTAL			1,700						
FLOUNDER/FLET	4VWX		500	500						
SILVER HAKE/ MERLU ARGENTÉ	4VWX		100	120						
TOTALS INCL. NAFO/OPANO			7,425	3,920						
NAFO/OPANO S-TOTAL			0	0						
TOTALS EXCL. NAFO/OPANO			7,425	3,920						

* NAFO Allocations/Allocations de l'OPANO

U.S.S.R./URSS

SPECIES/ ESPÈCE	STOCK	N	1977	1978	1979	1980	1981	1982	1983	1984
COD/MORUE	2GH		2,300	2,300	2,300	1,820	1,800	1,800		
	2J, 3KL		18,880	7,350	1,000	700				
	3M	*	2,950	4,940	4,750	1,270	1,270	1,270	1,270	1,270
	3NO	*	6,360	3,180	4,340	4,340	4,340	4,340	3,340	3,340
COD/MORUE	S-TOTAL		30,490	17,770	12,390	8,130	7,410	7,410	4,610	4,610
REDFISH/	2, 3K		8,600	2,690	2,690	9,302	2,700	3,700	3,700	3,700
SÉBASTE	3M	*	9,250	9,200	10,350	10,350	10,350	10,350	13,850	13,850
	3LN	*	5,900	5,900	5,900	9,200	12,900	10,900	8,900	8,900
	3O		7,400	4,630	7,880	14,320	8,500	8,000	6,000	6,000
	4VWX		500							
REDF/SÉBASTE	S-TOTAL		31,650	22,420	26,820	43,172	34,450	32,950	32,450	32,450
AM. PLAICE/	2, 3K		2,000	450	450					
PLIE DU CAN.	3LNO	*	1,000	1,000	1,000					
	3M	*	1,000	2,000	1,000	1,000	1,000	1,000	1,000	1,000
AM. PL/PL CAN.	S-TOTAL		4,000	3,450	2,450	1,000	1,000	1,000	1,000	1,000
WITCH/PLIE	2J, 3KL		3,700	3,700	2,970	3,400	1,550	1,240	1,000	1,000
GRISE	3NO	*	2,900	2,900	2,030	2,030	1,950	1,950	1,950	1,950
WITCH/PL GR.	S-TOTAL		6,600	6,600	5,000	5,430	3,500	3,190	2,950	2,950
GR. HALIBUT/	0		10,000		1,200	1,500		1,000	1,000	1,000
FLÉTAN DU	2J, 3KL		6,400	5,650	1,980	1,500	3,000	1,000	500	500
GROENLAND	2GH								350	350
GR. HA/FL GROE.	S-TOTAL		16,400	5,650	3,180	3,000	3,000	2,000	1,850	1,850

U.S.S.R./URSS

SPECIES/ ESPECE	STOCK	N	1977	1978	1979	1980	1981	1982	1983	1984
RND. GRENADIER	0		3,800		120	150		500	500	500
	2 + 3		24,750	24,750	24,750	21,100	19,000	10,000	4,100	4,100
RND. GRENADIER	S-TOTAL		28,550	24,750	24,870	21,250	19,000	10,500	4,600	4,600
CAPELIN/	2 + 3K		197,500	202,500	62,210	5,000	10,000	10,000	10,000	16,775
CAPELAN	3LNOPs	*	84,700	73,820			500			
CAPE/CAPELAN	S-TOTAL		282,200	276,320	62,210	5,000	10,500	10,000	10,000	16,775
SILVER HAKE/ MERLU ARGENTÉ	4VWX		44,950	52,000	44,940	56,600	48,400	48,400	43,400	56,600
SQUID/CALMAR	3 + 4	*	15,000	10,000	10,000	7,660	5,000	5,000	5,000	5,000
ARGENTINE	4VWX		12,725	12,060	12,060	9,350	9,350			4,675
TOTALS INCL. NAFO/OPANO			472,565	431,020	203,920	160,592	141,610	120,450	105,860	130,510
NAFO/OPANO S-TOTAL			129,060	112,940	39,370	35,850	37,310	34,810	35,310	35,310
TOTALS EXCL. NAFO/OPANO			343,505	318,080	164,550	124,742	104,300	85,640	70,550	95,200

* NAFO Allocations/Allocations de l'OPANO

CANADIAN AND FOREIGN ALLOCATIONS BY STOCK AND YEAR

(GRAPHS)

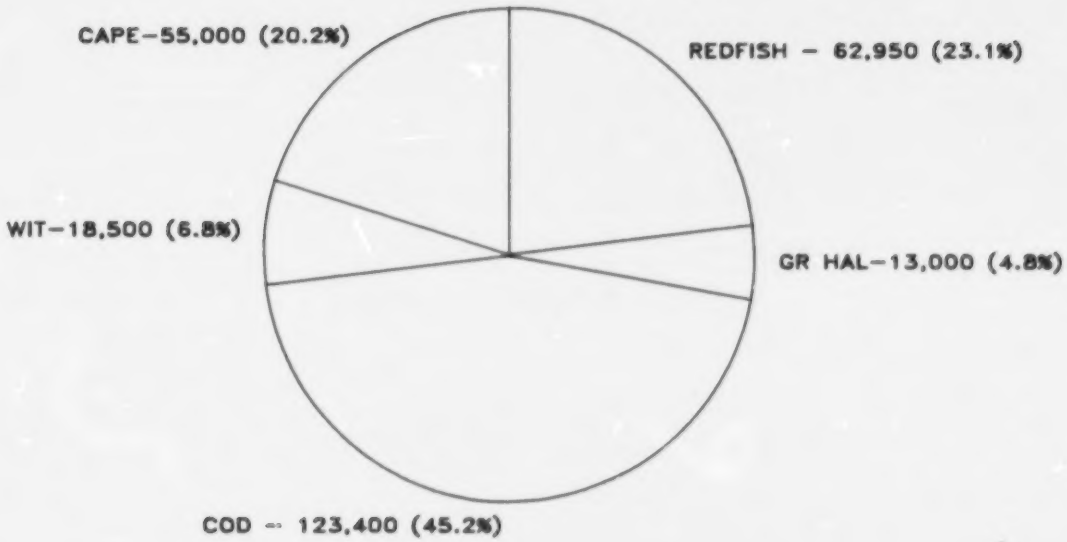
LEGEND FOR THE

FOLLOWING GRAPHICS

WIT	-	WITCH
GR HA	-	GREENLAND HALIBUT
CAPE	-	CAPELAN
RED	-	REDFISH

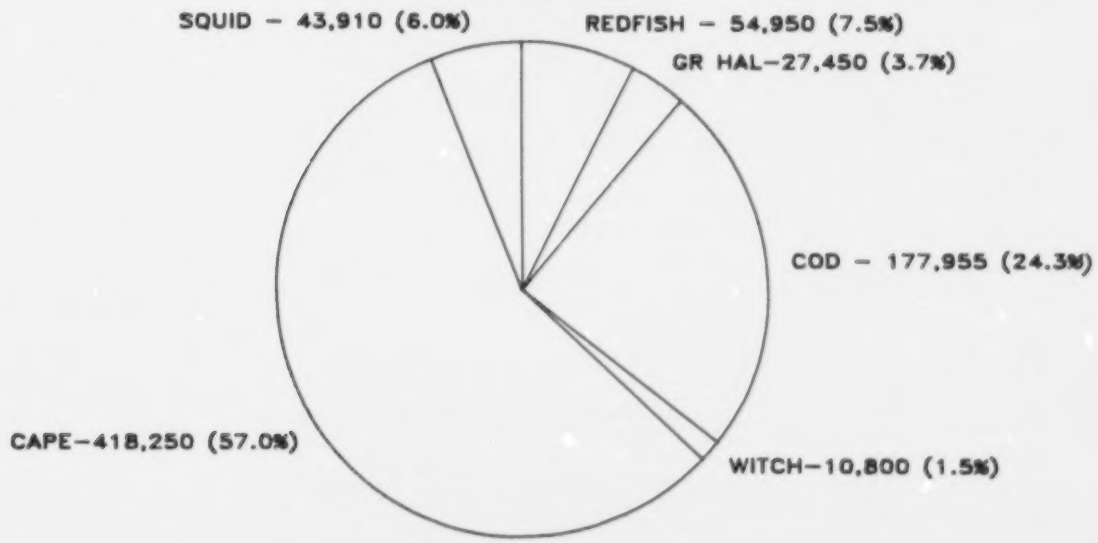
1977 CANADIAN ALLOCATIONS – 272,850

Volume by Major Species Only



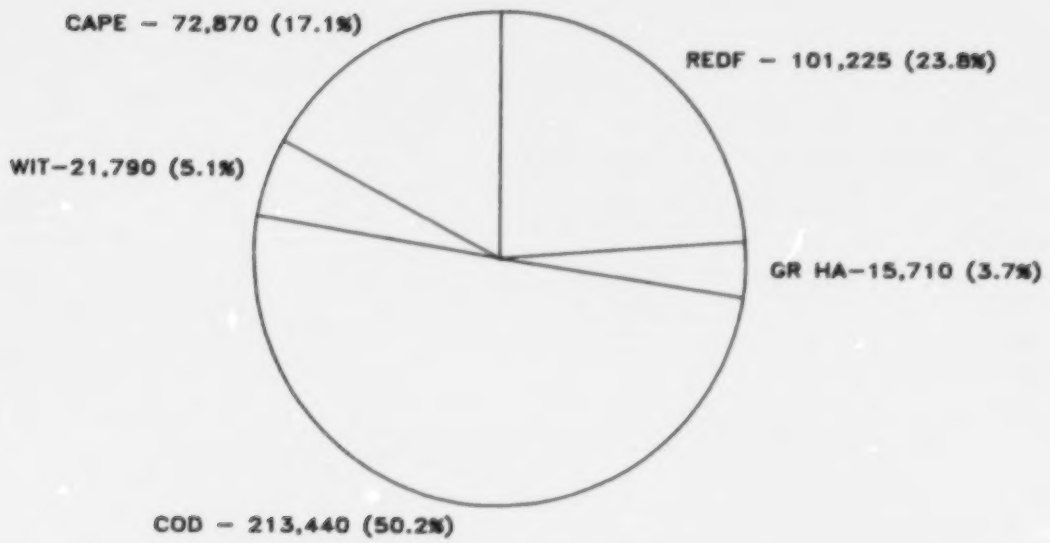
1977 FOREIGN ALLOCATIONS – 733,315

Volume by Major Species Only



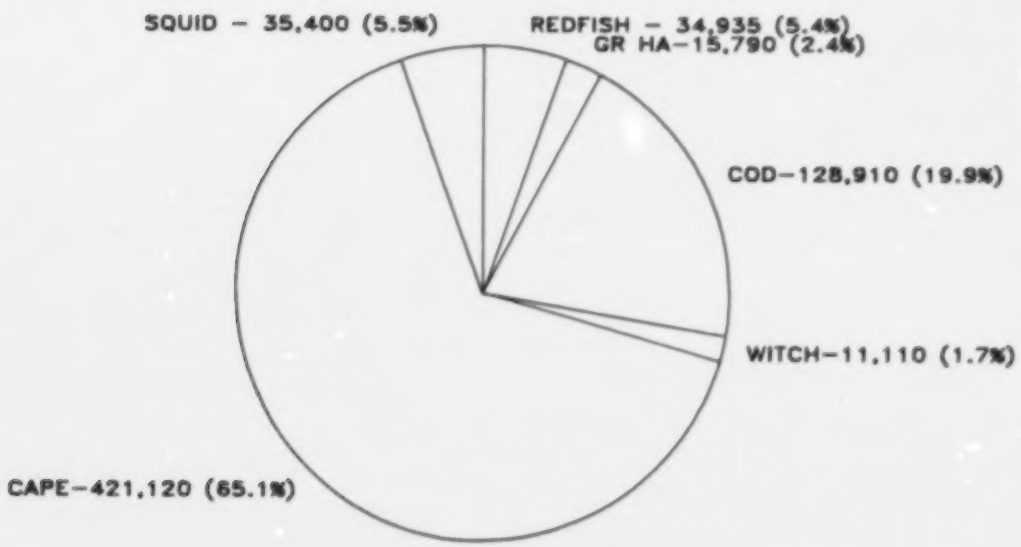
1978 CANADIAN ALLOCATIONS – 425,035

Volume by Major Species Only



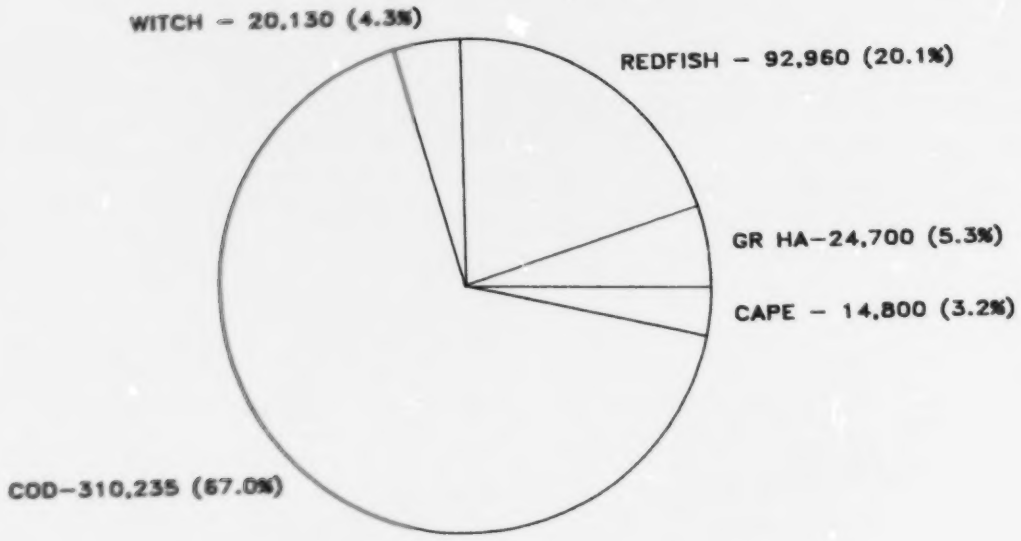
1978 FOREIGN ALLOCATIONS – 647,265

Volume by Major Species Only



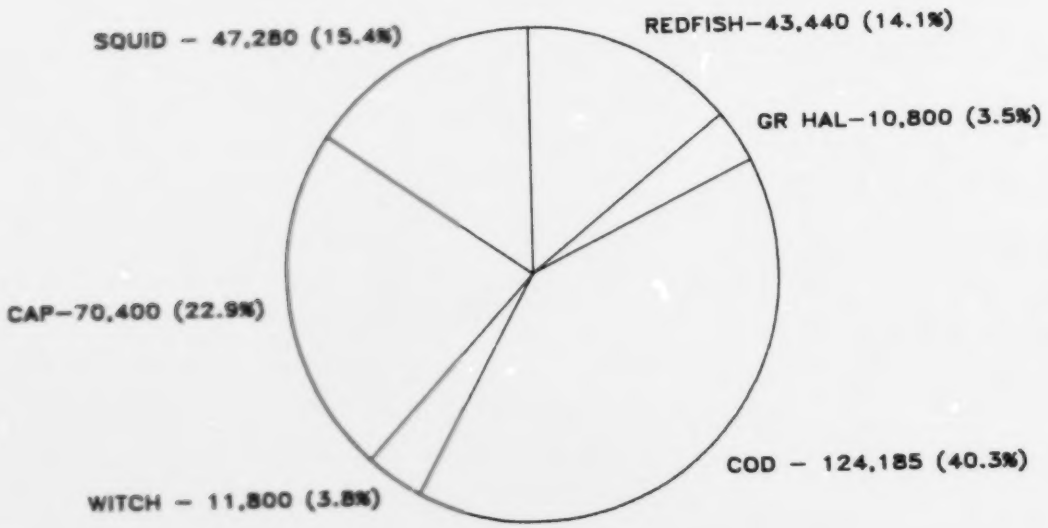
1979 CANADIAN ALLOCATIONS – 462,825

Volume by Major Species Only



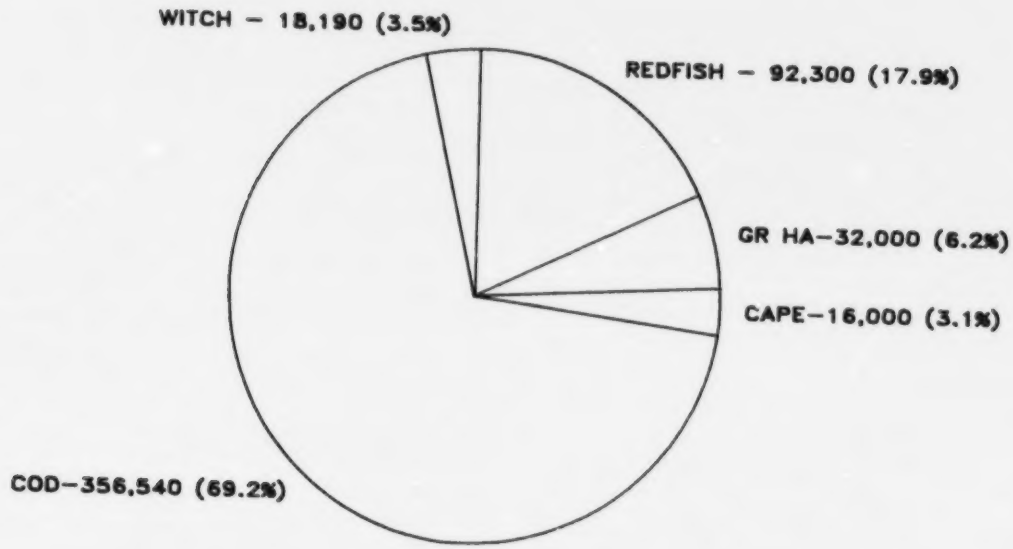
1979 FOREIGN ALLOCATIONS – 307,905

Volume by Major Species Only



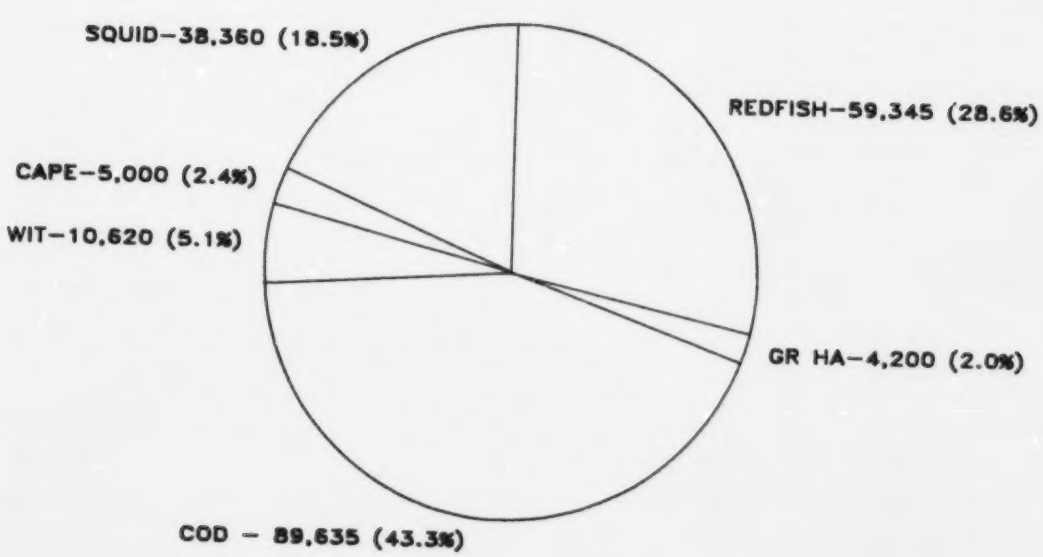
1980 CANADIAN ALLOCATIONS – 515,030

Volume by Major Species Only



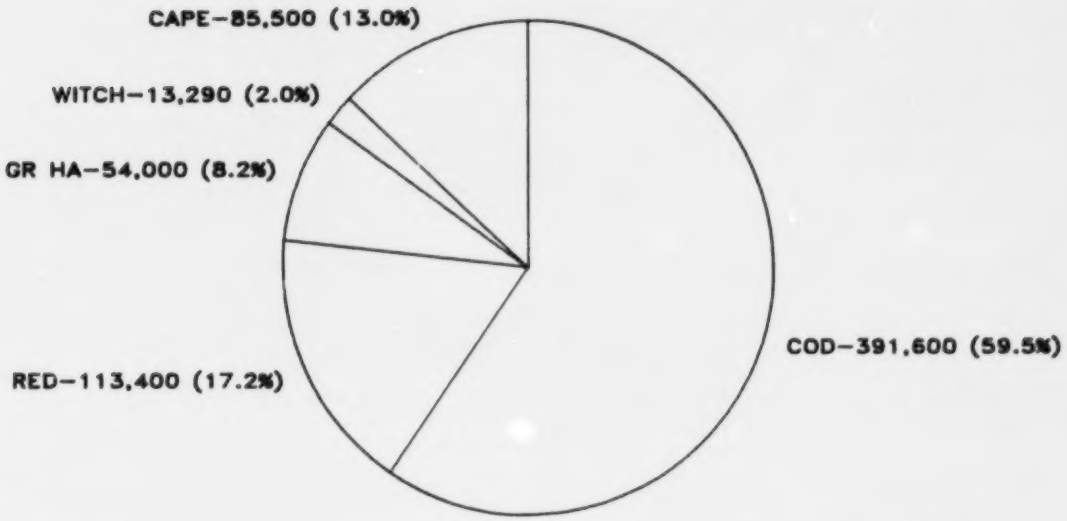
1980 FOREIGN ALLOCATIONS – 207,160

Volume by Major Species Only



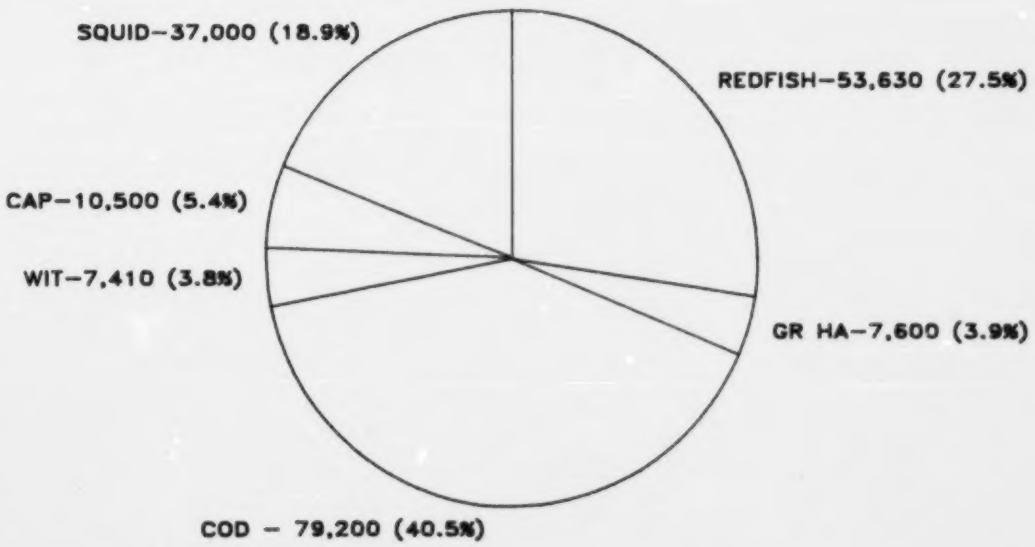
1981 CANADIAN ALLOCATIONS – 657,790

Volume by Major Species Only



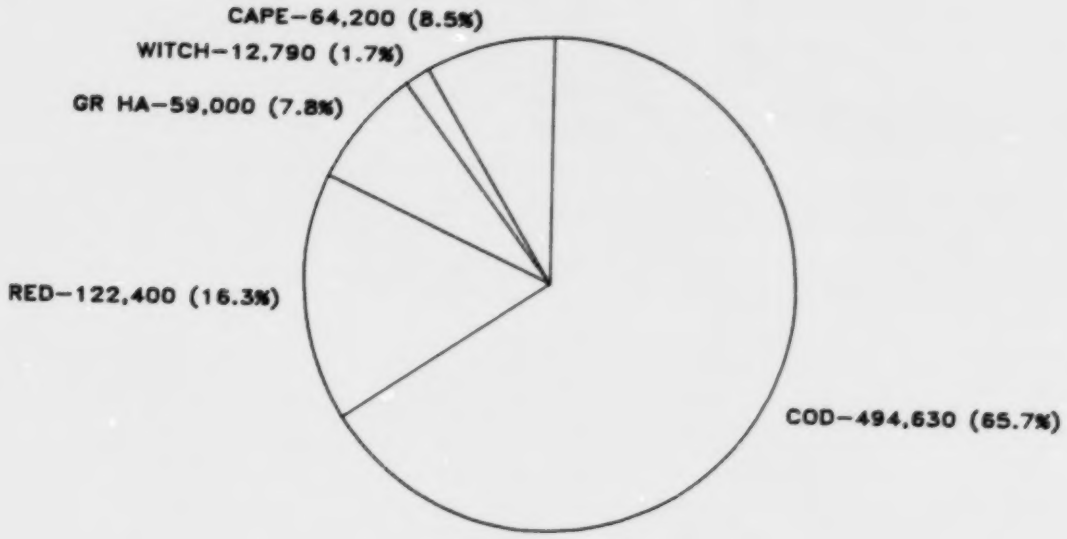
1981 FOREIGN ALLOCATIONS – 195,340

Volume by Major Species Only



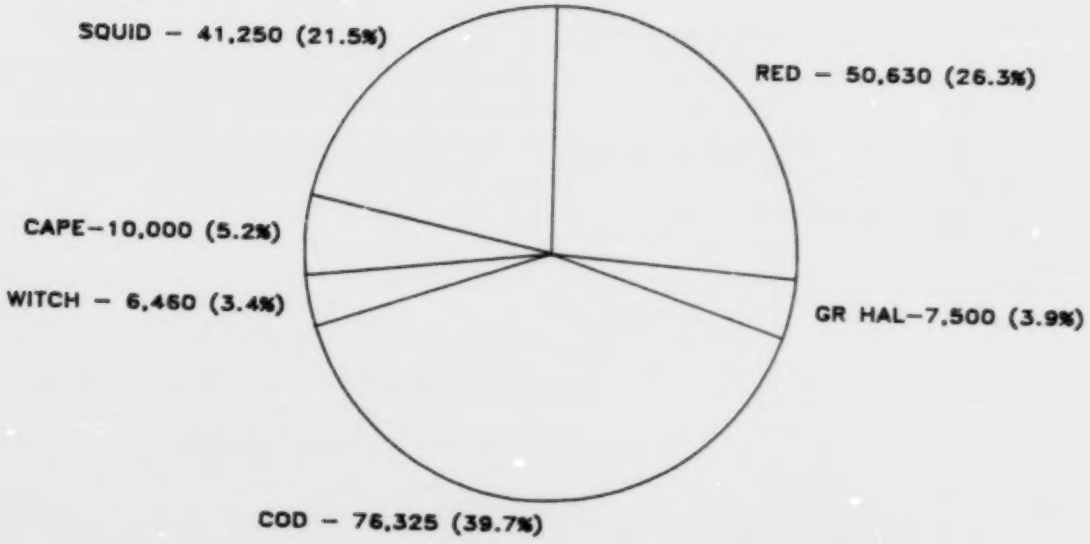
1982 CANADIAN ALLOCATIONS – 753,020

Volume by Major Species Only



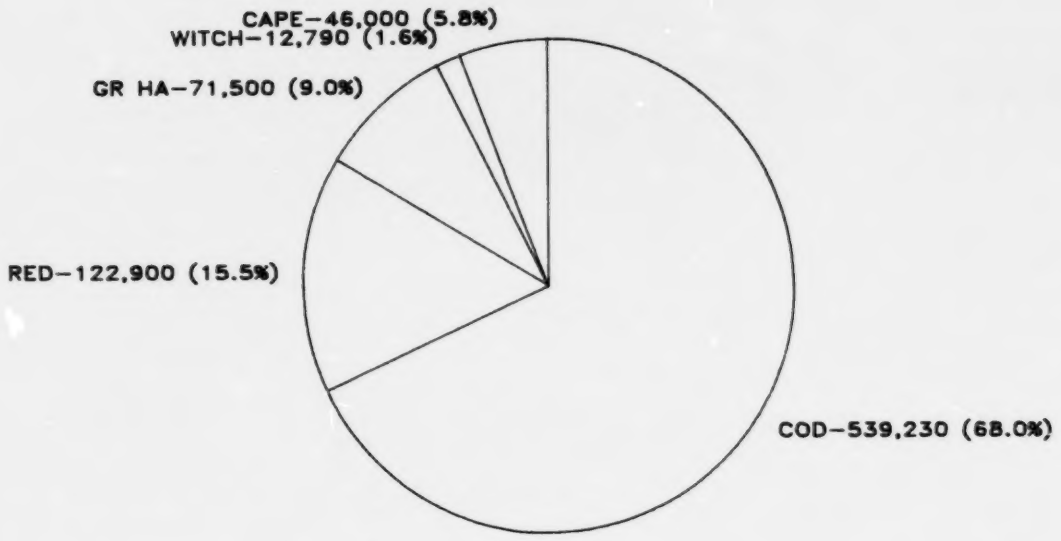
1982 FOREIGN ALLOCATIONS – 192,165

Volume by Major Species Only



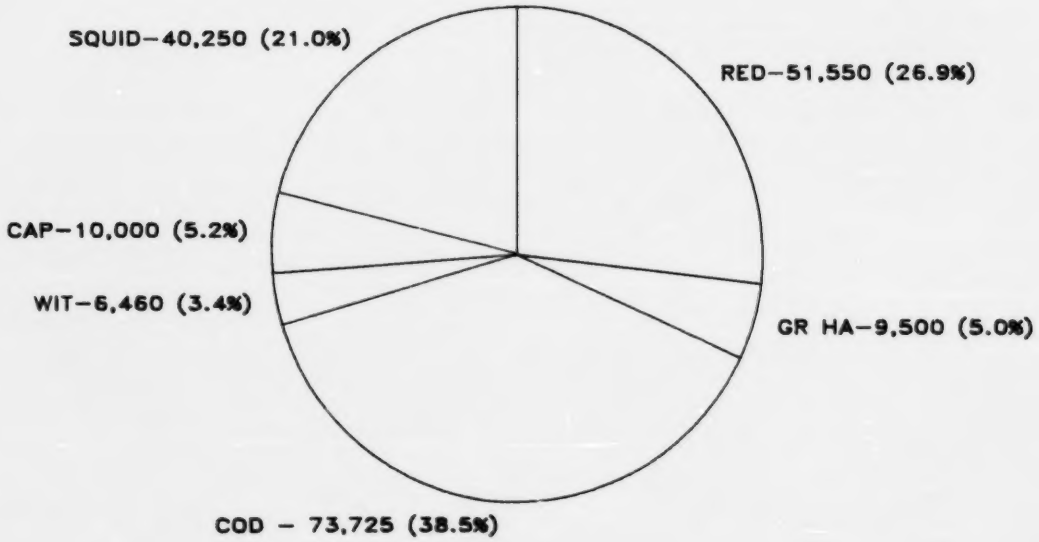
1983 CANADIAN ALLOCATIONS – 792,420

Volume by Major Species Only



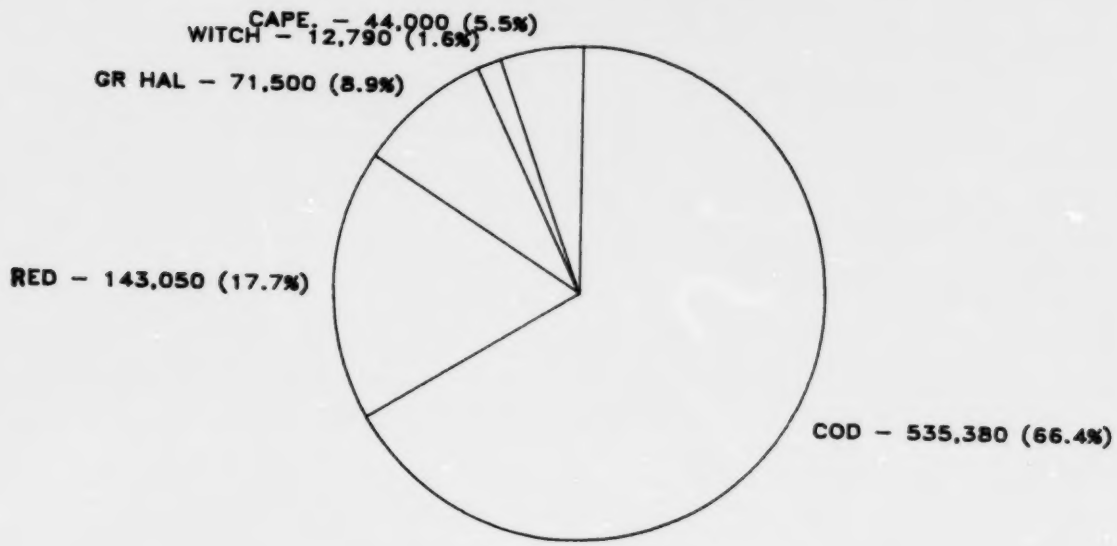
1983 FOREIGN ALLOCATIONS – 191,485

Volume by Major Species Only



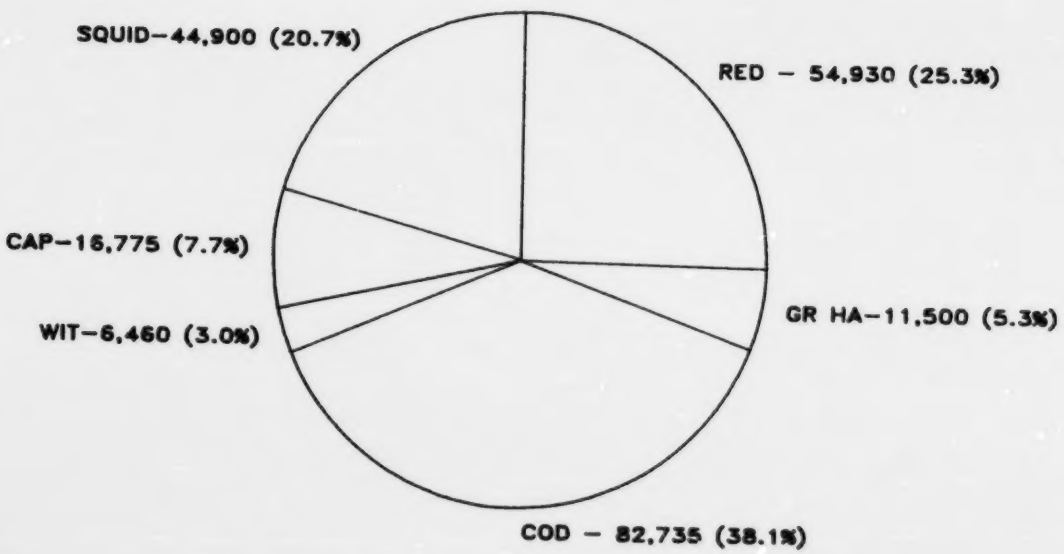
1984 CANADIAN ALLOCATIONS – 806,720

Volume by Major Species Only



1984 FOREIGN ALLOCATIONS – 217,300

Volume by Major Species Only



FOREIGN ALLOCATIONS BY STOCK AND YEAR, 1977 - 1984 (TABLES)

1977-1984 ALLOCATIONS BY STOCK/1977-1984, ALLOCATIONS PAR STOCK: 26H COD/MORUE

COUNTRY/PAYS	1977	1978	1979	1980	1981	1982	1983	1984
E.E.C./CEE				1,500		6,500	6,500	6,500
FRANCE	450	450	450					
F.R.G./RFA	3,600	3,600	3,600					
ITALY/ITALIE		300	300					
U.K./R-U	700	700	700					
DENMARK/DANEMARK				600	2,000	3,000	1,750	2,500
G.D.R./RDA	900	900	900	700	600	600	500	500
NORWAY/NORVÈGE	800	800	800	630	600	600	1,000	2,000
POLAND/POLOGNE	4,000	4,000	4,000	3,150	4,000	2,000	1,000	500
PORTUGAL	2,900	2,900	2,900	4,100	4,200	200	1,000	1,000
ROMANIA/ROUMANIE	600	600	1,600	480				
SPAIN/ESPAGNE	450	2,450	3,450	3,450	1,200	1,000		
U.S.S.R./URSS	2,300	2,300	2,300	1,820	1,800	1,800		
TOTAL	16,700	19,000	21,000	16,430	14,400	15,700	11,750	13,000

1977-1984 ALLOCATIONS BY STOCK/1977-1984, ALLOCATIONS PAR STOCK: 2J,3KL COD/MORUE

COUNTRY/PAYS	1977	1978	1979	1980	1981	1982	1983	1984
BULGARIA/BULGARIE	600							
CUBA	1,810	700	1,400	700				
E.E.C./CEE				2,500		8,000	9,500	9,500
FRANCE	5,630	2,190	1,390					
F.R.G./RFA	8,030	3,120	1,980					
ITALY/ITALIE	600	200						
U.K./R-U	1,330	520	330					
DENMARK/DANEMARK	1,690	660	700	700	700	700	1,000	
G.D.R./RDA	4,970	1,950	1,500	700				
NORWAY/NORVÈGE	1,610	630	700	700	700	1,000	800	
POLAND/POLOGNE	7,430	2,890	3,000	700				
PORTUGAL	21,100	8,210	8,000	7,000	5,000	5,700	6,500	6,700
ROMANIA/ROUMANIE	700	250						
SPAIN/ESPAGNE	18,760	9,330	5,000	7,000	5,000			
U.S.S.R./URSS	18,880	7,350	1,000	700				
TOTAL	93,140	38,000	25,000	20,700	11,400	15,400	17,800	16,200

1977-1984 ALLOCATIONS BY STOCK: 3M COD/ 1977-1984, ALLOCATIONS PAR STOCK: MORUE 3M

COUNTRY/PAYS	1977	1978	1979	1980	1981	1982	1983	1984
CUBA	1,150	1,900	1,800	480	480	480	480	480
E.E.C./CEE				2,405	2,405	2,405	2,405	2,405
FRANCE	3,950	6,650	6,500					
F.R.G./RFA	300	500	500					
U.K./R-U	1,250	2,090	2,000					
DENMARK/DANEMARK	4,050	6,840	6,650	2,900	2,900	2,900	2,900	2,900
NORWAY/NORVÈGE	800	1,330	1,300	1,200	1,200	1,200	1,200	1,200
POLAND/POLOGNE	850	1,460	1,400	500	500	500	500	500
PORTUGAL	5,950	10,000	9,700	3,500	3,500	3,500	3,500	3,500
SPAIN/ESPAGNE	1,250	2,090	4,590	560	345			560
U.S.S.R./URSS	2,950	4,940	4,750	1,270	1,270	1,270	1,270	1,270
TOTAL	22,500	37,800	39,190	12,815	12,600	12,255	12,255	12,815

1977-1984 ALLOCATIONS BY STOCK: 3NO COD/ 1977-1984, ALLOCATIONS PAR STOCK: MORUE 3NO

COUNTRY/PAYS	1977	1978	1979	1980	1981	1982	1983	1984
CUBA	1,250	625	850		850	850		
E.E.C./CEE				210	210	210	210	210
FRANCE	310	155	210					
F.R.G./RFA		100						
ITALY/ITALIE	250	100						
DENMARK/DANEMARK		150						
G.D.R./RDA		150						
PORTUGAL	1,620	810	1,100	1,100	1,100	1,100	1,100	1,100
SPAIN/ESPAGNE	11,475	5,730	7,820	9,000	9,000			9,000
U.S.S.R./URSS	6,360	3,180	4,340	4,340	4,340	4,340	3,340	3,340
TOTAL	21,265	11,000	14,320	14,650	15,500	6,500	4,650	13,650

1977-1984 ALLOCATIONS BY STOCK: 3Ps COD/ 1977-1984, ALLOCATIONS PAR STOCK: MORUE 3Ps

COUNTRY/PAYS	1977	1978	1979	1980	1981	1982	1983	1984
FRANCE	5,000	3,900	3,900	4,400	4,700	5,170	5,170	5,170

1977-1984 ALLOCATIONS BY STOCK: 4Rs,3Pn COD/1977-1984, ALLOCATIONS PAR STOCK: 4Rs,3Pn MORUE

COUNTRY/PAYS	1977	1978	1979	1980	1981	1982	1983	1984
FRANCE	18,500	15,500	17,875	12,000	13,500	13,500	13,500	13,500

1977-1984 ALLOCATIONS BY STOCK: 4T,4Vn COD/1977-1984, ALLOCATIONS PAR STOCK: 4T,4Vn MORUE

COUNTRY/PAYS	1977	1978	1979	1980	1981	1982	1983	1984
FRANCE	200	3,360	2,900	8,640	7,100	7,100	7,100	7,100
TOTAL	200	3,360	2,900	8,640	7,100	7,100	7,100	7,100

1977-1984 ALLOCATIONS BY STOCK: 4VsW COD/1977-1984 ALLOCATIONS PAR STOCK: 4VsW MORUE

COUNTRY/PAYS	1977	1978	1979	1980	1981	1982	1983	1984
FRANCE	250	250						
PORTUGAL						700	1,500	1,300
U.S.A./E-U	100							
TOTAL	350	250				700	1,500	1,300

1977-1984 ALLOCATIONS BY STOCK: 4X COD/1977-1984, ALLOCATIONS PAR STOCK: 4X MORUE

COUNTRY/PAYS	1977	1978	1979	1980	1981	1982	1983	1984
U.S.A./E-U	300	100						

1977-1984 ALLOCATIONS BY STOCK: 2 + 3K REDFISH/1977-1984, ALLOCATIONS PAR STOCK: 2 + 3K SÉBASTE

COUNTRY/PAYS	1977	1978	1979	1980	1981	1982	1983	1984
BULGARIA/BULGARIE	100							
CUBA	850	270	270	250	250	250		
F.R.G./RFA	400							
ITALY/ITALIE	100							
G.D.R./RDA	1,425	800	800	2,060	750	750	1,000	970
JAPAN/JAPON								1,250
POLAND/POLOGNE	2,275	710	710	1,813	2,660	660	1,880	660
PORTUGAL	1,425	450	450	420	420	420	420	420
ROMANIA/ROUMANIE	1,300							
U.S.A./E-U	425							
U.S.S.R./URSS	8,600	2,690	2,690	9,302	2,700	3,700	3,700	3,700
TOTAL	16,900	4,920	4,920	13,845	6,780	5,780	7,000	7,000

1977-1984 ALLOCATIONS BY STOCK: 3M REDFISH/1977-1984, ALLOCATIONS PAR STOCK: 3M SÉBASTE

COUNTRY/PAYS	1977	1978	1979	1980	1981	1982	1983	1984
BULGARIA/BULGARIE					300	300	300	300
CUBA	1,600	1,400	1,550	1,550	1,550	1,550	2,400	1,550
E.E.C./CEE					1,200	1,200	1,200	1,200
JAPAN/JAPON					400	400	400	400
PORTUGAL	500	500	600	600	600	600	600	1,900
U.S.S.R./URSS	9,250	9,200	10,350	10,350	10,350	10,350	13,850	13,850
TOTAL	11,350	11,100	12,500	12,500	14,400	14,400	18,750	19,200

1977-1984 ALLOCATIONS BY STOCK: 3LN REDFISH/1977-1984, ALLOCATIONS PAR STOCK: 3LN SÉBASTE

COUNTRY/PAYS	1977	1978	1979	1980	1981	1982	1983	1984
CUBA	1,150	1,150	1,150	1,600	2,250	2,250	2,250	2,250
G.D.R./RDA	425	425	425	600	850	850	850	850
PORTUGAL	425	425	425	600	850	850	850	
U.S.S.R./URSS	5,900	5,900	5,900	9,200	12,900	10,900	8,900	8,900
TOTAL	7,900	7,900	7,900	12,000	16,850	14,850	12,850	12,000

1977-1984 ALLOCATIONS BY STOCK: 3O REDFISH/1977-1984 ALLOCATIONS PAR STOCK: 3O SÉBASTE

COUNTRY/PAYS	1977	1978	1979	1980	1981	1982	1983	1984
CUBA	500	310	3,060	1,430	1,500	1,500	1,750	3,000
JAPAN/JAPON						500		1,250
PORTUGAL			3,000	2,150	2,100	2,100	2,100	2,100
ROMANIA/ROUMANIE	400		1,060		400	400		
U.S.S.R./URSS	7,400	4,630	7,880	14,320	8,500	8,000	6,000	6,000
TOTAL	8,300	4,940	15,000	17,900	12,500	12,500	9,850	12,350

1977-1984 ALLOCATIONS BY STOCK: 3P REDFISH/1977-1984, ALLOCATIONS PAR STOCK: 3P SÉBASTE

COUNTRY/PAYS	1977	1978	1979	1980	1981	1982	1983	1984
FRANCE	1,900	2,000	1,220	2,000	2,000	2,000	2,000	2,000

1977-1984 ALLOCATIONS BY STOCK: 4RST REDFISH/1977-1984, ALLOCATIONS PAR STOCK: 4RST SEBASTE

COUNTRY/PAYS	1977	1978	1979	1980	1981	1982	1983	1984
FRANCE	1,850	2,325	1,400	600	600	600	600	600

1977-1984 ALLOCATIONS BY STOCK: 4VWX REDFISH/1977-1984 ALLOCATIONS PAR STOCK: 4VWX SÉBASTE

COUNTRY/PAYS	1977	1978	1979	1980	1981	1982	1983	1984
FRANCE	250	250	500	500	500	500	500	500
JAPAN/JAPON								1,500
U.S.A./E-U	6,000	1,500						
U.S.S.R./URSS	500							
TOTAL	6,750	1,750	500	500	500	500	500	2,000

1977-1984 ALLOCATIONS BY STOCK: 4VW HADDOCK/1977-1984, ALLOCATIONS PAR STOCK: 4VW AIGLEFIN

COUNTRY/PAYS	1977	1978	1979	1980	1981	1982	1983	1984
U.S.A./É-U		200						

1977-1984 ALLOCATIONS BY STOCK: 4X HADDOCK/1977-1984, ALLOCATIONS PAR STOCK: 4X AIGLEFIN

COUNTRY/PAYS	1977	1978	1979	1980	1981	1982	1983	1984
U.S.A./É-U		1,500						

1977-1984 ALLOCATIONS BY STOCK: 3LNO YELLOWTAIL/1977-1984, ALLOCATIONS PAR STOCK: 3LNO LIMANDE À QUEUE JAUNE

COUNTRY/PAYS	1977	1978	1979	1980	1981	1982	1983	1984
E.E.C./CEE				400	400	430	380	340
FRANCE	300	300	400					
TOTAL	300	300	400	400	400	430	380	340

1977-1984 ALLOCATIONS BY STOCK: 4VWX FLOUNDER/1977-1984, ALLOCATIONS PAR STOCK: 4VWX FLET

COUNTRY/PAYS	1977	1978	1979	1980	1981	1982	1983	1984
FRANCE	250	250	250	250	250	250	250	250
U.S.A./É-U	500	500						
TOTAL	750	750	250	250	250	250	250	250

1977-1984 ALLOCATIONS BY STOCK: 2, 3K AMERICAN PLAICE/1977-1984, ALLOCATIONS PAR STOCK: 2, 3K PLIE DU CANADA

COUNTRY/PAYS	1977	1978	1979	1980	1981	1982	1983	1984
U.S.S.R./URSS	2,000	450	450					

1977-1984 ALLOCATIONS BY STOCK: 3LNO AMERICAN PLAICE/1977-1984, ALLOCATIONS PAR STOCK: 3LNO PLIE DU CANADA

COUNTRY/PAYS	1977	1978	1979	1980	1981	1982	1983	1984
E.E.C./CEE				700	700	700	700	700
FRANCE	700	700	700					
U.S.S.R./URSS	1,000	1,000	1,000					
TOTAL	1,700	1,700	1,700	700	700	700	700	700

1977-1984 ALLOCATIONS BY STOCK: 3M AMERICAN PLAICE/1977-1984, ALLOCATIONS PAR STOCK: 3M PLIE DU CANADA

COUNTRY/PAYS	1977	1978	1979	1980	1981	1982	1983	1984
PORTUGAL		500	250	250	250	250	250	350
U.S.S.R./URSS	1,000	2,000	1,000	1,000	1,000	1,000	1,000	1,000
TOTAL	1,000	2,500	1,250	1,250	1,250	1,250	1,250	1,350

1977-1984 ALLOCATIONS BY STOCK: 3Ps AMERICAN PLAICE/1977-1984, ALLOCATIONS PAR STOCK: 3Ps PLIE DU CANADA

COUNTRY/PAYS	1977	1978	1979	1980	1981	1982	1983	1984
FRANCE	600	420	420	550	550	550	550	550

1977-1984 ALLOCATIONS BY STOCK: 2J, 3KL WITCH/1977-1984, ALLOCATIONS PAR STOCK: PLIE GRISE 2J, 3KL

COUNTRY/PAYS	1977	1978	1979	1980	1981	1982	1983	1984
G.D.R./RDA	300	300	200	280	200	160	400	400
POLAND/POLOGNE	3,500	3,500	4,560	3,200	2,000	1,600	1,600	1,600
PORTUGAL			1,330	1,000	1,000	800	800	800
U.S.S.R./URSS	3,700	3,700	2,970	3,400	1,550	1,240	1,000	1,000
TOTAL	7,500	7,500	9,060	7,880	4,750	3,800	3,800	3,800

1977-1984 ALLOCATIONS BY STOCK: 3NO WITCH/1977-1984, ALLOCATIONS PAR STOCK: PLIE GRISE 3NO

COUNTRY/PAYS	1977	1978	1979	1980	1981	1982	1983	1984
U.S.S.R./URSS	2,900	2,900	2,030	2,030	1,950	1,950	1,950	1,950

1977-1984 ALLOCATIONS BY STOCK: 3Ps WITCH/1977-1984, ALLOCATIONS PAR STOCK: PLIE GRISE 3Ps

COUNTRY/PAYS	1977	1978	1979	1980	1981	1982	1983	1984
FRANCE	400	410	410	410	410	410	410	410

1977-1984 ALLOCATIONS BY STOCK: 4RS WITCH/1977-1984, ALLOCATIONS PAR STOCK: PLIE GRISE 4RS

COUNTRY/PAYS	1977	1978	1979	1980	1981	1982	1983	1984
FRANCE		300	300	300	300	300	300	300

1977-1984 ALLOCATIONS BY STOCK: 0 GREENLAND HALIBUT/1977-1984, ALLOCATIONS PAR STOCK: FLÉTAN DU GROENLAND 0

COUNTRY/PAYS	1977	1978	1979	1980	1981	1982	1983	1984
DENMARK/DANEMARK			1,500		1,000	1,000	2,000	3,000
G.D.R./RDA	1,200							
NORWAY/NORVÈGE		1,500	1,800					
U.S.S.R./URSS	10,000		1,200	1,500		1,000	1,000	1,000
TOTAL	11,200	1,500	4,500	1,500	1,000	2,000	3,000	4,000

1977-1984 ALLOCATIONS BY STOCK: 2GH GREENLAND HALIBUT/1977-1984, ALLOCATIONS PAR STOCK: FLÉTAN DU GROENLAND 2GH

(Combined with 2J3KL up to December 31, 1982/Comprend 2J3KL jusqu'au 31 décembre 1982)

COUNTRY/PAYS	1977	1978	1979	1980	1981	1982	1983	1984
U.S.S.R./URSS							350	350
G.D.R./RDA							2,450	2,450
POLAND/POLOGNE							500	500
DENMARK/DANEMARK							500	500
TOTAL							3,800	3,800

1977-1984 ALLOCATIONS BY STOCK: 2J,3KL GREENLAND HALIBUT/1977-1984, ALLOCATIONS PAR STOCK: FLÉTAN DU GROENLAND 2J,3KL

(Combined with 2GH up to December 31, 1982/Comprend 2GH jusqu'au 31 décembre 1982)

COUNTRY/PAYS	1977	1978	1979	1980	1981	1982	1983	1984
DENMARK/DANEMARK	300	100	1,000	1,200			500	500
F.R.G./RFA	500	500	190					
ITALY/ITALIE		300	115					
U.K./R-U	400	300	115					
G.D.R./RDA	2,100	1,850	650		1,350	3,350	1,050	1,050
JAPAN/JAPON								1,000
NORWAY/NORVÈGE		300	100					
POLAND/POLOGNE	6,000	5,290	2,150		2,250	1,150	650	650
ROMANIA/ROUMANIE	550							
U.S.S.R./URSS	6,400	5,650	1,980	1,500	3,000	1,000	500	500
TOTAL	16,250	14,290	6,300	2,700	6,600	5,500	2,700	3,700

1977-1984 ALLOCATIONS BY STOCK: 0 + 1 GRENADIER/1977-1984, ALLOCATIONS PAR STOCK: GRENADIER 0 + 1

COUNTRY/PAYS	1977	1978	1979	1980	1981	1982	1983	1984
ITALY/ITALIE			7,680					
G.D.R./RDA	1,100						3,000	3,000
JAPAN/JAPON						500	500	500
U.S.S.R./URSS	3,800		120	150				
TOTAL	4,900		7,800	150		500	3,500	3,500

1977-1984 ALLOCATIONS BY STOCK: 2 + 3 GRENADIER/1977-1984, ALLOCATIONS PAR STOCK: GRENADIER 2 + 3

COUNTRY/PAYS	1977	1978	1979	1980	1981	1982	1983	1984
FRG/RFA	1,800	1,800						
G.D.R./RDA	4,250	6,450	4,250	5,500	5,000	5,000	5,000	5,000
POLAND/POLOGNE		500	2,000		800	800	800	800
ROMANIA/ROUMANIE	1,300	500	2,000		800	800		
U.S.S.R./URSS	24,750	24,750	24,750	21,100	19,000	10,000	4,100	4,100
TOTAL	32,100	34,000	33,000	26,600	25,600	16,600	9,900	9,900

1977-1984 ALLOCATIONS BY STOCK: 2 + 3K CAPELIN/1977-1984, ALLOCATIONS PAR STOCK: CAPELAN 2 + 3K

COUNTRY/PAYS	1977	1978	1979	1980	1981	1982	1983	1984
BULGARIA/BULGARIE	10,000	7,000	980					
CUBA	10,000	7,000	2,240					
FRANCE								
F.R.G./RFA	10,000	7,000						
ITALY/ITALIE		7,000						
DENMARK/DANEMARK		7,000						
G.D.R./RDA	10,000	17,000	500					
JAPAN/JAPON	10,000	2,000	500					
NORWAY/NORVÈGE		7,000	100					
POLAND/POLOGNE	10,000	10,000	1,820					
PORTUGAL			100					
ROMANIA/ROUMANIE	10,000	7,000	1,750					
U.S.S.R./URSS	197,500	202,500	62,210	5,000	10,000	10,000	10,000	16,775
TOTAL	267,500	280,500	70,200	5,000	10,000	10,000	10,000	16,775

1977-1984 ALLOCATIONS BY STOCK: 3LNOPS CAPELIN/1977-1984, ALLOCATIONS PAR STOCK: CAPELAN 3LNOPS

COUNTRY/PAYS	1977	1978	1979	1980	1981	1982	1983	1984
BULGARIA/BULGARIE	750	1,000						
CUBA		1,000						
DENMARK/DANEMARK		1,000						
F.R.G./RFA		600						
G.D.R./RDA		1,500						
JAPAN/JAPON	4,300	9,300						
NORWAY/NORVÈGE	56,500	45,900						
POLAND/POLOGNE	4,500	4,500						
PORTUGAL		1,000	200					
ROMANIA/ROUMANIE		1,000						
U.S.S.R./URSS	84,700	73,820			500			
TOTAL	150,750	140,620	200		500			

1977-1984 ALLOCATIONS BY STOCK: SHRIMP/1977-1984, ALLOCATIONS PAR STOCK: CREVETTE

COUNTRY/PAYS	1977	1978	1979	1980	1981	1982	1983	1984
E.E.C./CEE				2,500				
F.R.G./RFA			1,560					
TOTAL			1,560	2,500				

1977-1984 ALLOCATIONS BY STOCK: 4VWX SILVER HAKE/1977-1984, ALLOCATIONS PAR STOCK: MERLU ARGENTE 4VWX

COUNTRY/PAYS	1977	1978	1979	1980	1981	1982	1983	1984
BULGARIA/BULGARIE	950	3,500	6,860	1,200	1,000	1,000		
CUBA	8,910	10,300	8,070	11,200	9,500	13,500	9,500	13,200
FRANCE		100	100	100	100	100	100	100
F.R.G./RFA		200						
ITALY/ITALIE		250						100
G.D.R./RDA						2,000	5,000	10,000
JAPAN/JAPON						3,000	3,000	4,000
PORTUGAL								
SPAIN/ESPAGNE								
U.S.A./E-U	100	120						
U.S.S.R./URSS	44,950	52,000	44,940	56,600	48,400	48,400	43,400	56,600
TOTAL	54,910	66,470	59,970	69,100	59,000	68,000	61,000	86,000

1977-1984 ALLOCATIONS BY STOCK: 3NO WHITE HAKE/1977-1984, ALLOCATIONS PAR STOCK: MERLUCHE BLANCHE 3NO

COUNTRY/PAYS	1977	1978	1979	1980	1981	1982	1983	1984
PORTUGAL	2,500	2,500	2,000	2,500	2,500	2,500	2,500	2,500

1977-1984 ALLOCATIONS BY STOCK: 3 + 4 SQUID/1977-1984, ALLOCATIONS PAR STOCK: CALMAR 3 + 4

COUNTRY/PAYS	1977	1978	1979	1980	1981	1982	1983	1984
BULGARIA/BULGARIE	3,000	1,000	3,080	500	500	500	500	500
CUBA	3,000	4,500	4,500	2,250	4,250	8,250	7,250	7,250
E.E.C./CEE					4,500	7,000	7,000	7,000
FRANCE		2,500	2,900					
F.R.G./RFA	3,000	1,100	2,000					
ITALY/ITALIE	3,000	1,300	1,300					
JAPAN/JAPON	3,000	4,500	4,500	17,000	17,000	17,000	17,000	17,000
POLAND/POLOGNE	4,910	2,000	10,500	1,000	1,000	1,000	1,000	1,000
PORTUGAL	3,000	3,000	3,000	3,500	2,000	2,000	2,000	2,000
ROMANIA/ROUMANIE	3,000	1,000	1,000	500	500	500	500	500
SPAIN/ESPAGNE	3,000	4,500	4,500	5,950	2,250			2,250
U.S.S.R./URSS	15,000	10,000	10,000	7,660	5,000	5,000	5,000	5,000
TOTAL	43,910	35,400	47,280	38,360	37,000	41,250	40,250	42,500

1977-1984 ALLOCATIONS BY STOCK: 4VWX ARGENTINE/1977-1984, ALLOCATIONS PAR STOCK: ARGENTINE 4VWX

COUNTRY/PAYS	1977	1978	1979	1980	1981	1982	1983	1984
CUBA	1,925	1,820	1,720	1,400	1,400			
JAPAN/JAPON	4,250	4,030	3,800	3,100	3,100	3,100	3,100	3,100
ROMANIA/ROUMANIE			1,000					
U.S.S.R./URSS	12,725	12,060	12,060	9,350	9,350			4,675
TOTAL	18,900	17,910	18,580	13,850	13,850	3,100	3,100	7,775

CANADIAN VERSUS FOREIGN ALLOCATIONS

1977 - 1984

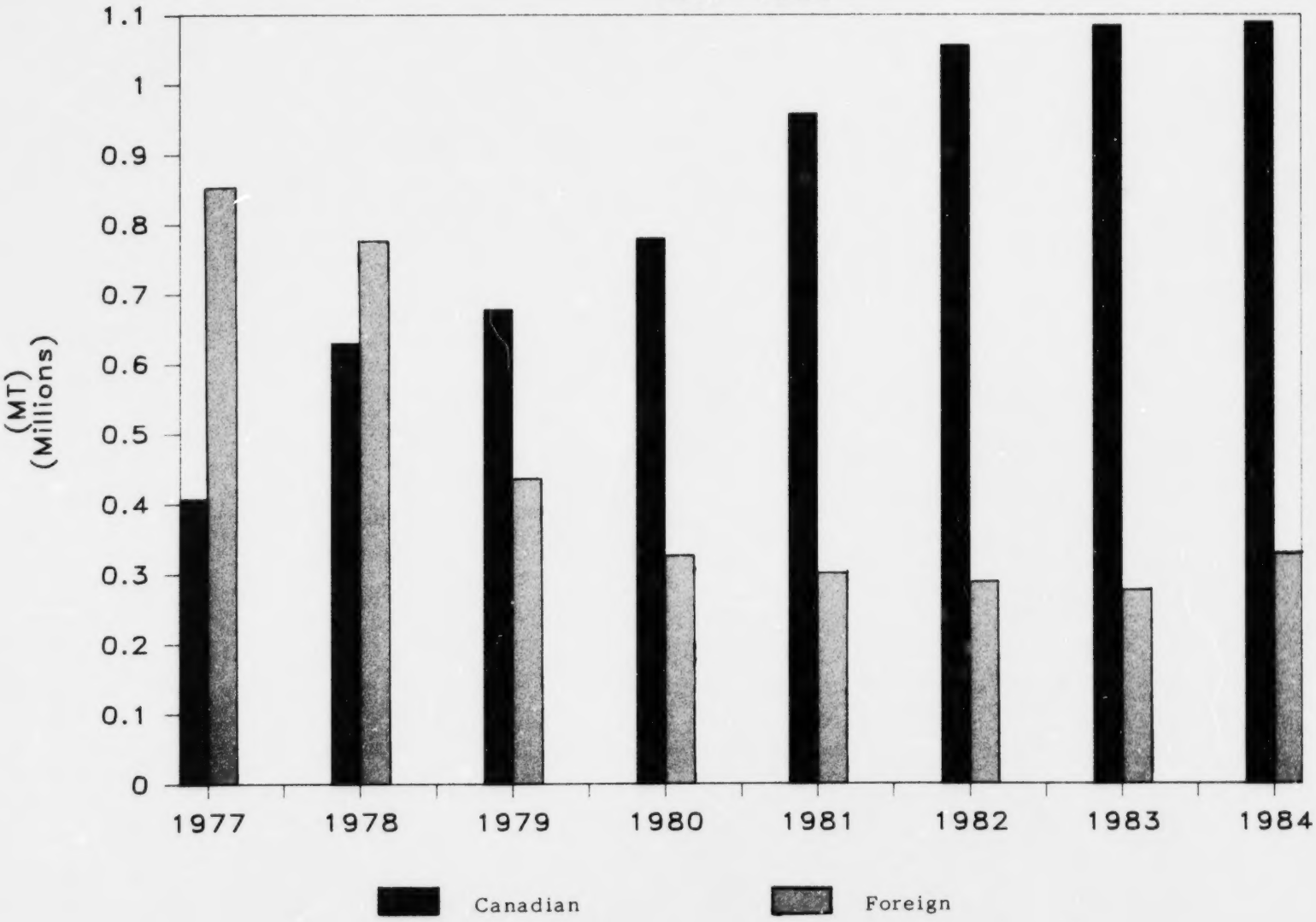
(TABLE & GRAPH)

CANADIAN VERSUS FOREIGN ALLOCATIONS
ALLOCATIONS CANADIENNES VS ALLOCATIONS ETRANGERES
1977-1984

YEAR ANNEE	CANADIAN CANADIENNE	PERCENT POURCENT	FOREIGN ETRANGERE	PERCENT POURCENT	TOTAL TOTALE
1974	582,072	18.3%	2,605,228	81.7%	3,187,300
1975	551,830	16.6%	2,777,270	83.4%	3,329,100
1976	427,194	17.5%	2,020,906	82.5%	2,448,100
1977	409,400	32.4%	852,975	67.6%	1,262,375
1978	631,715	44.9%	775,965	55.1%	1,407,680
1979	679,705	61.0%	435,285	39.0%	1,114,990
1980	782,020	70.6%	325,010	29.4%	1,107,030
1981	959,863	76.2%	299,440	23.8%	1,259,303
1982	1,057,570	78.7%	286,045	21.3%	1,343,615
1983	1,086,005	79.8%	274,615	20.2%	1,360,620
1984	1,090,995	76.9%	327,765	23.1%	1,418,760

CANADIAN VS. FOREIGN ALLOCATIONS

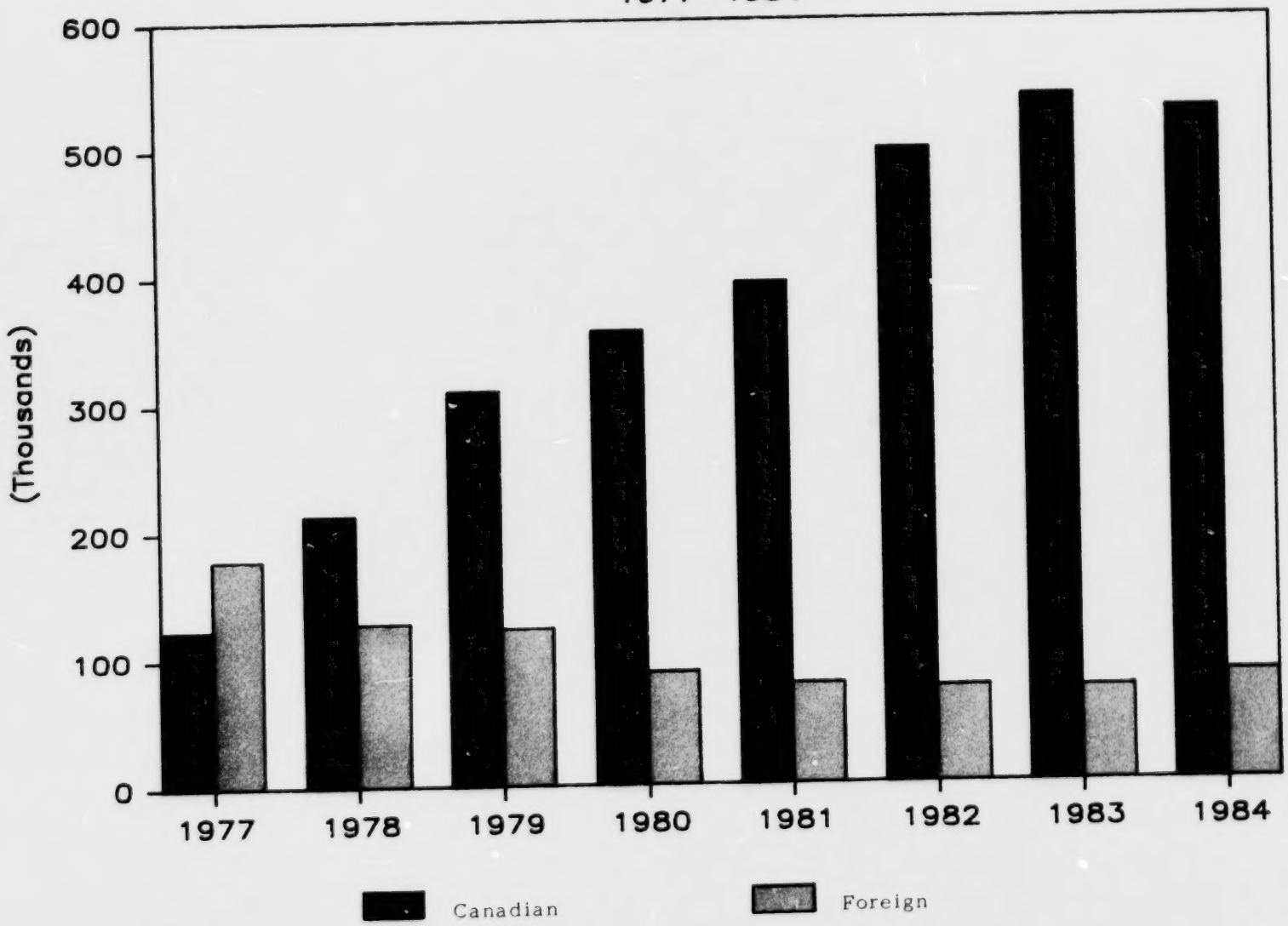
1977–1984



CANADIAN VERSUS FOREIGN ALLOCATIONS
BY STOCK AND YEAR,
1977 - 1984
(GRAPHS)

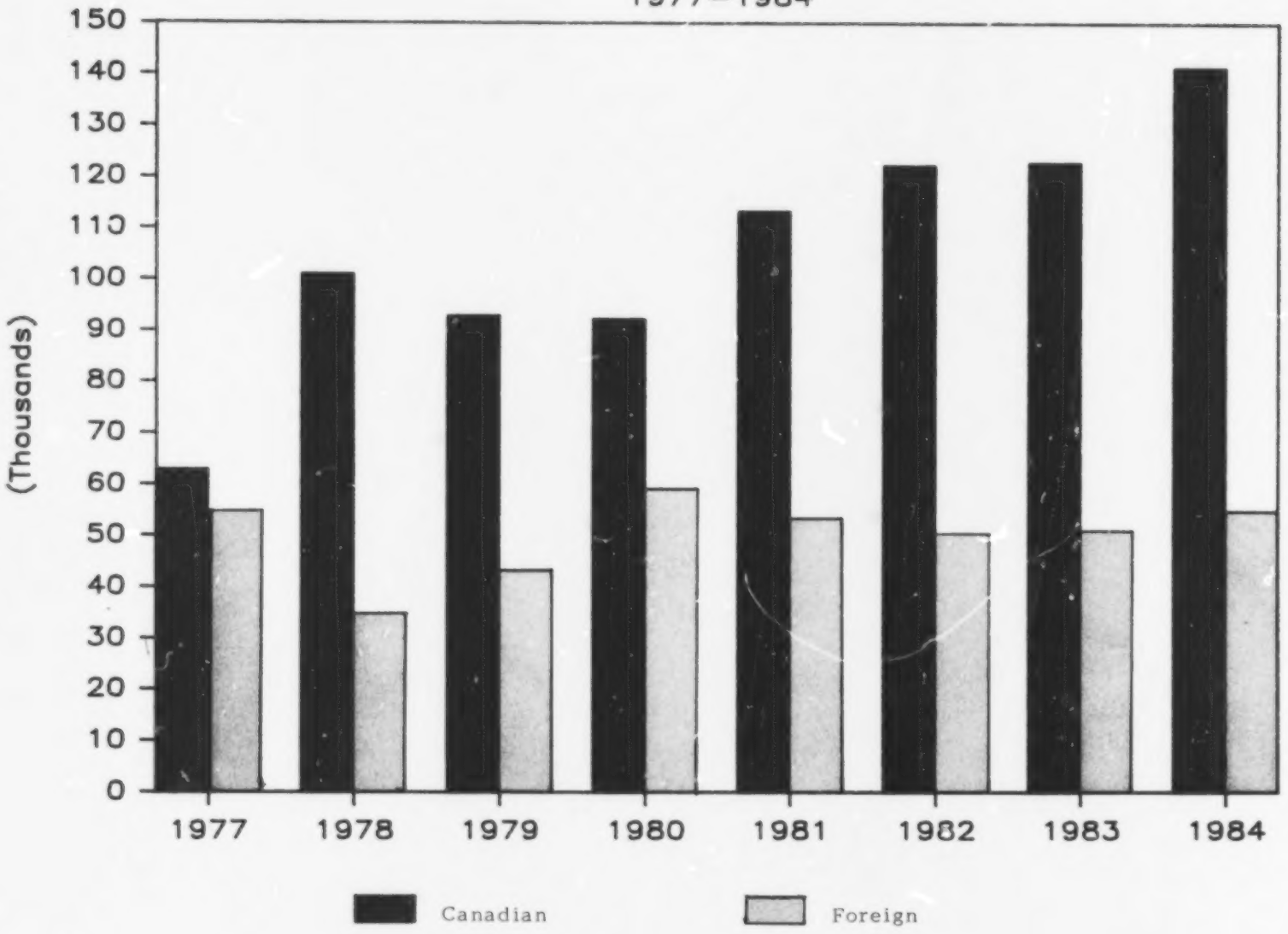
YEARLY ALLOCATIONS: COD

1977–1984



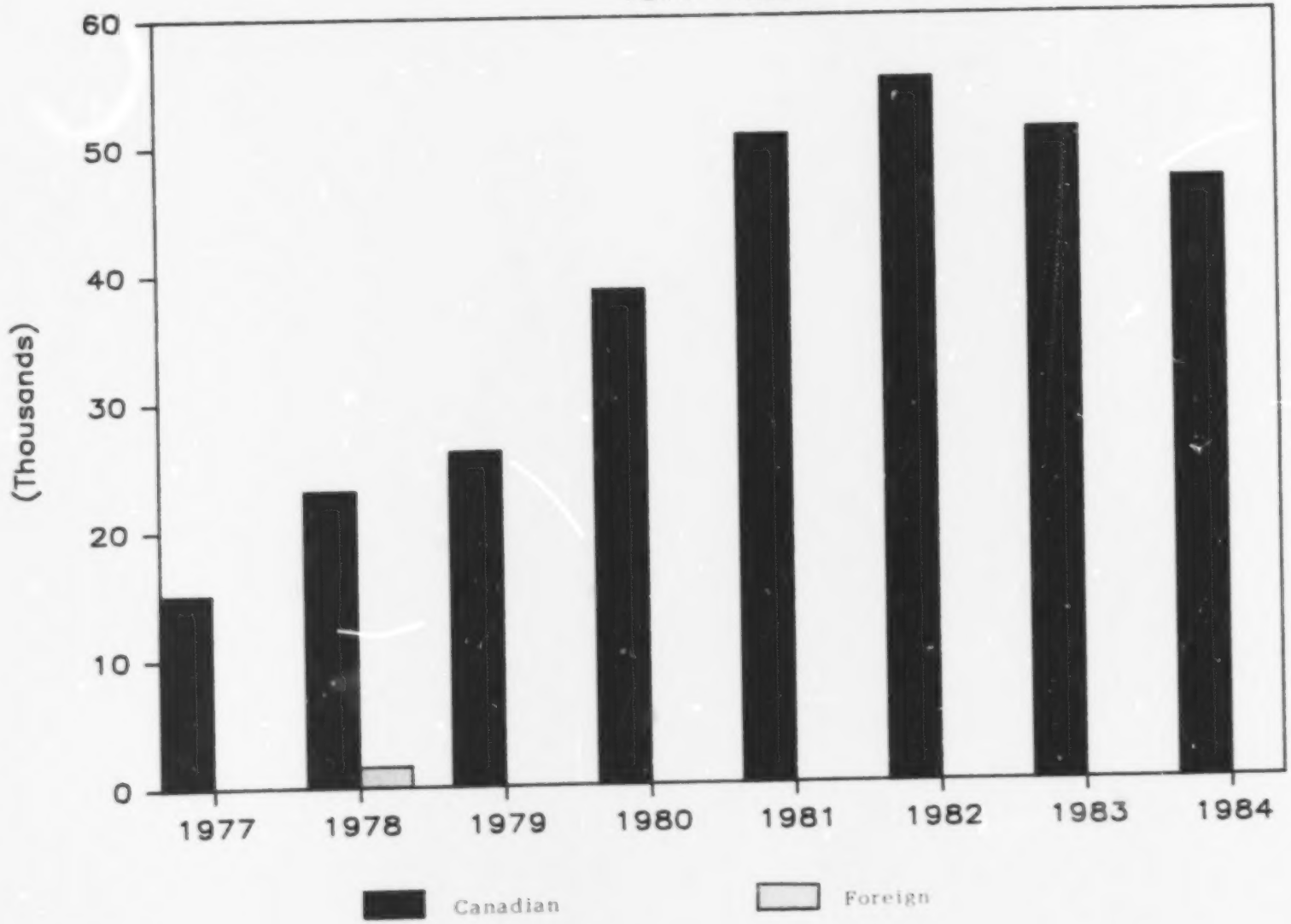
YEARLY ALLOCATIONS: REDFISH

1977–1984



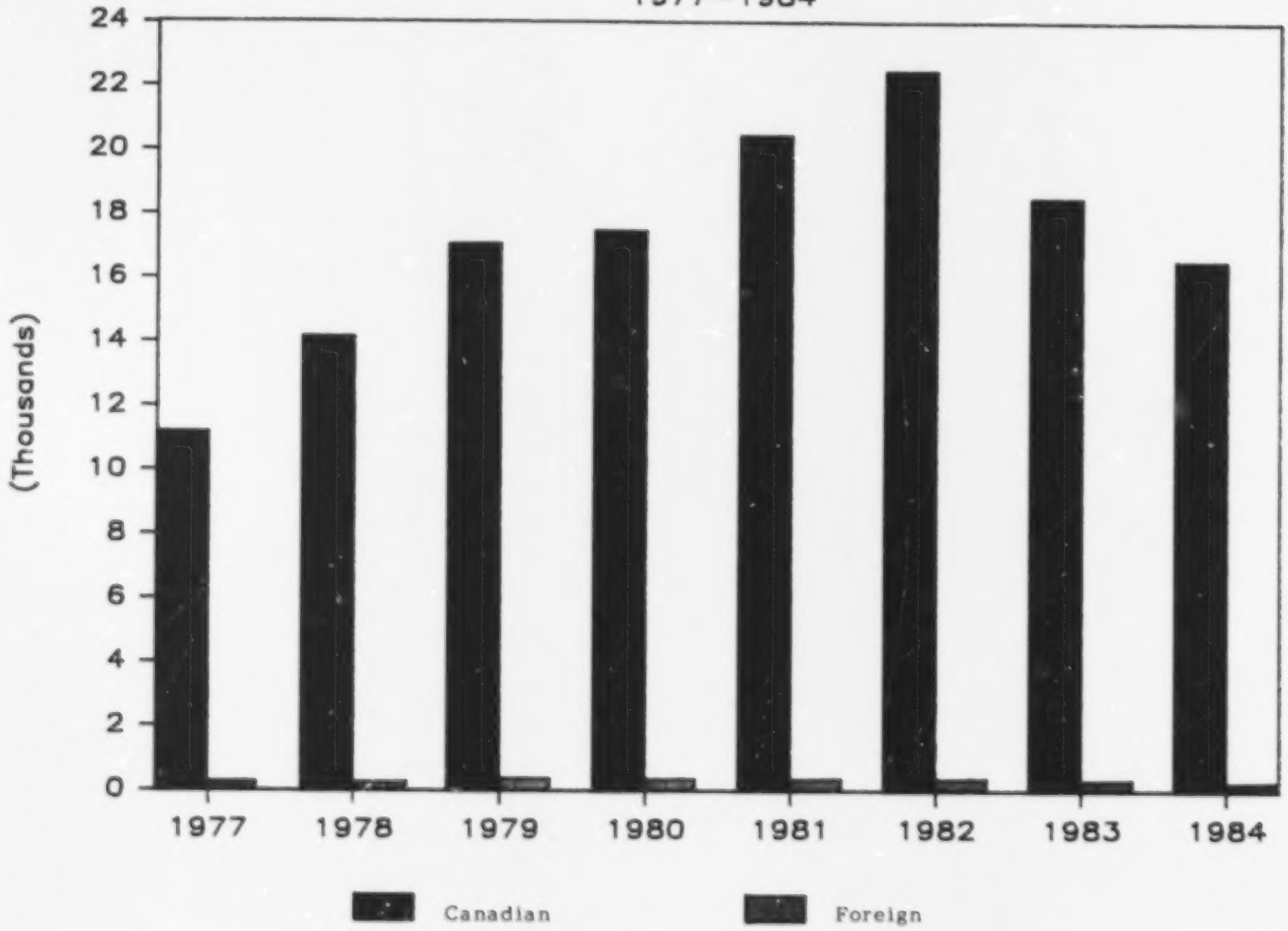
YEARLY ALLOCATIONS: HADDOCK

1977–1984



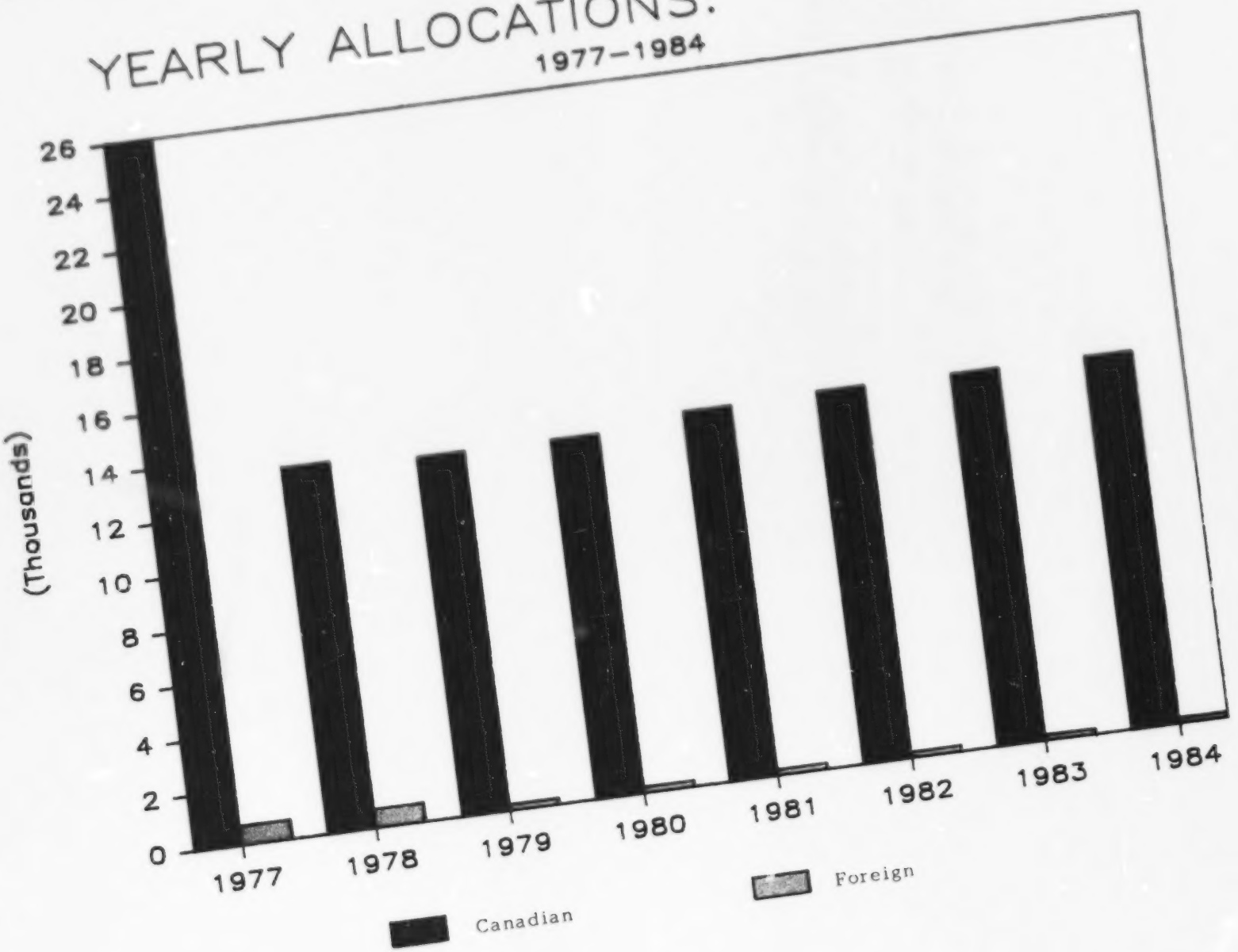
YEARLY ALLOCATIONS: YELLOWTAIL

1977–1984



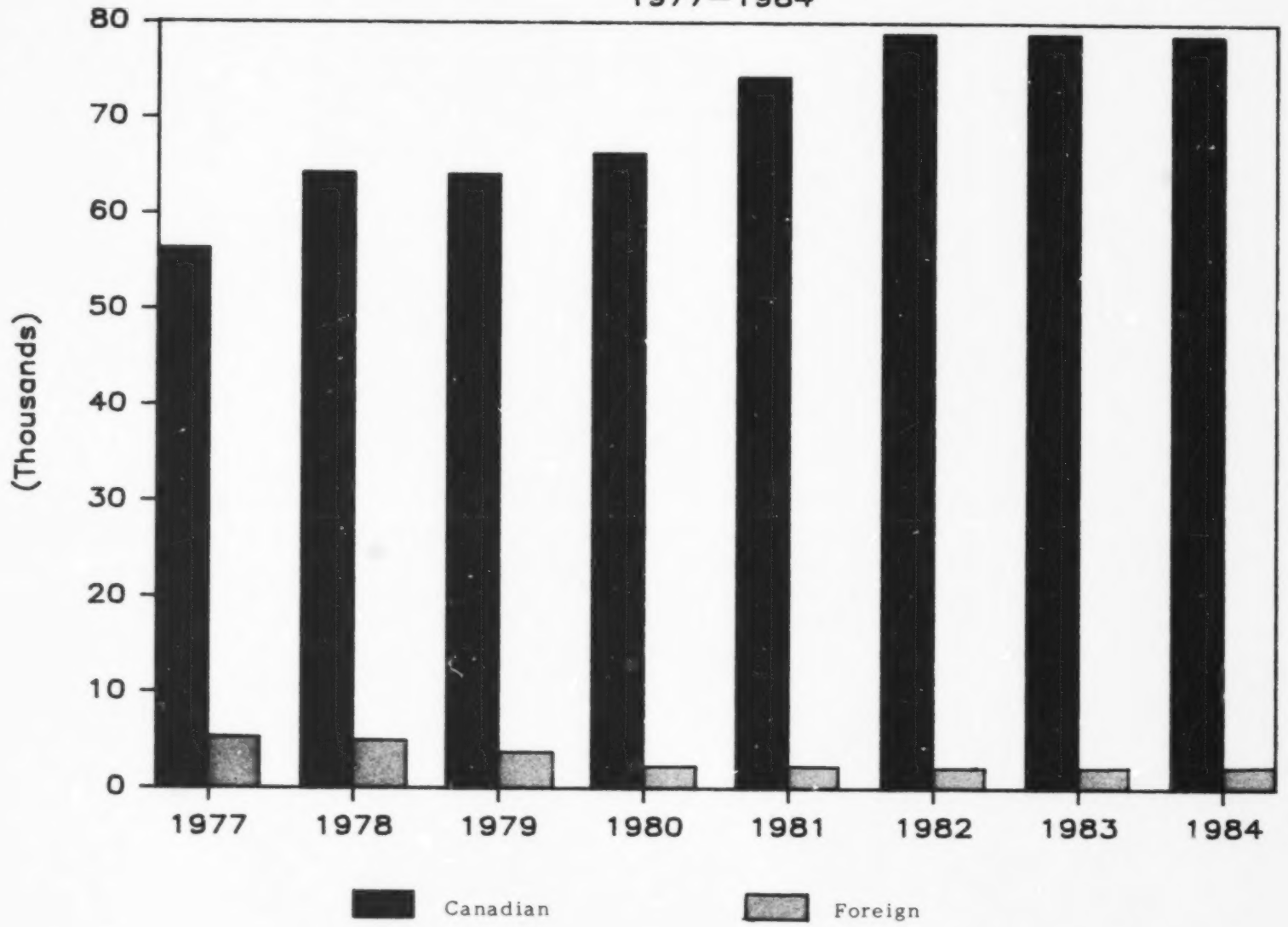
YEARLY ALLOCATIONS: FLOUNDER

1977–1984



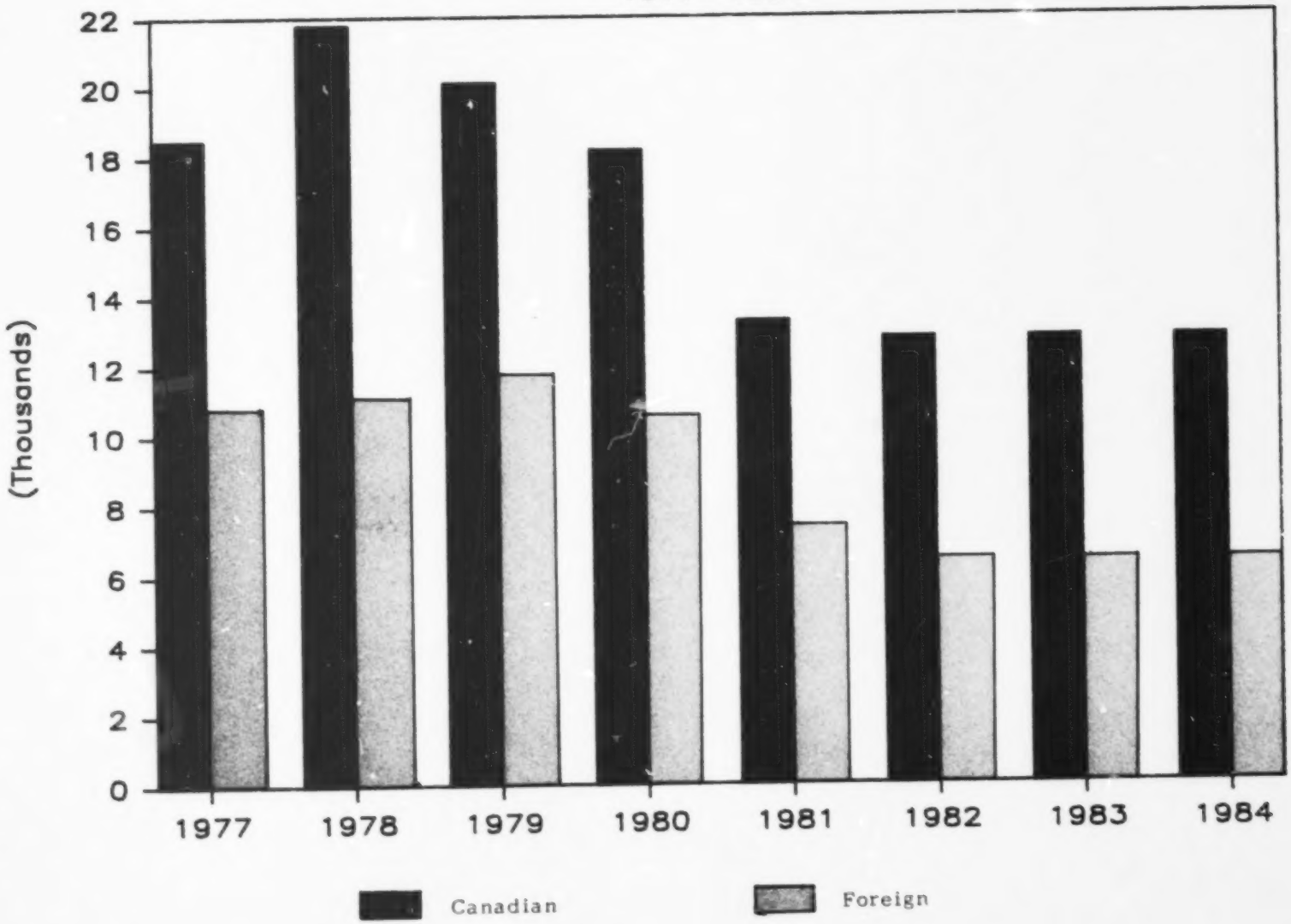
YEARLY ALLOCATIONS: AMERICAN PLAICE

1977–1984



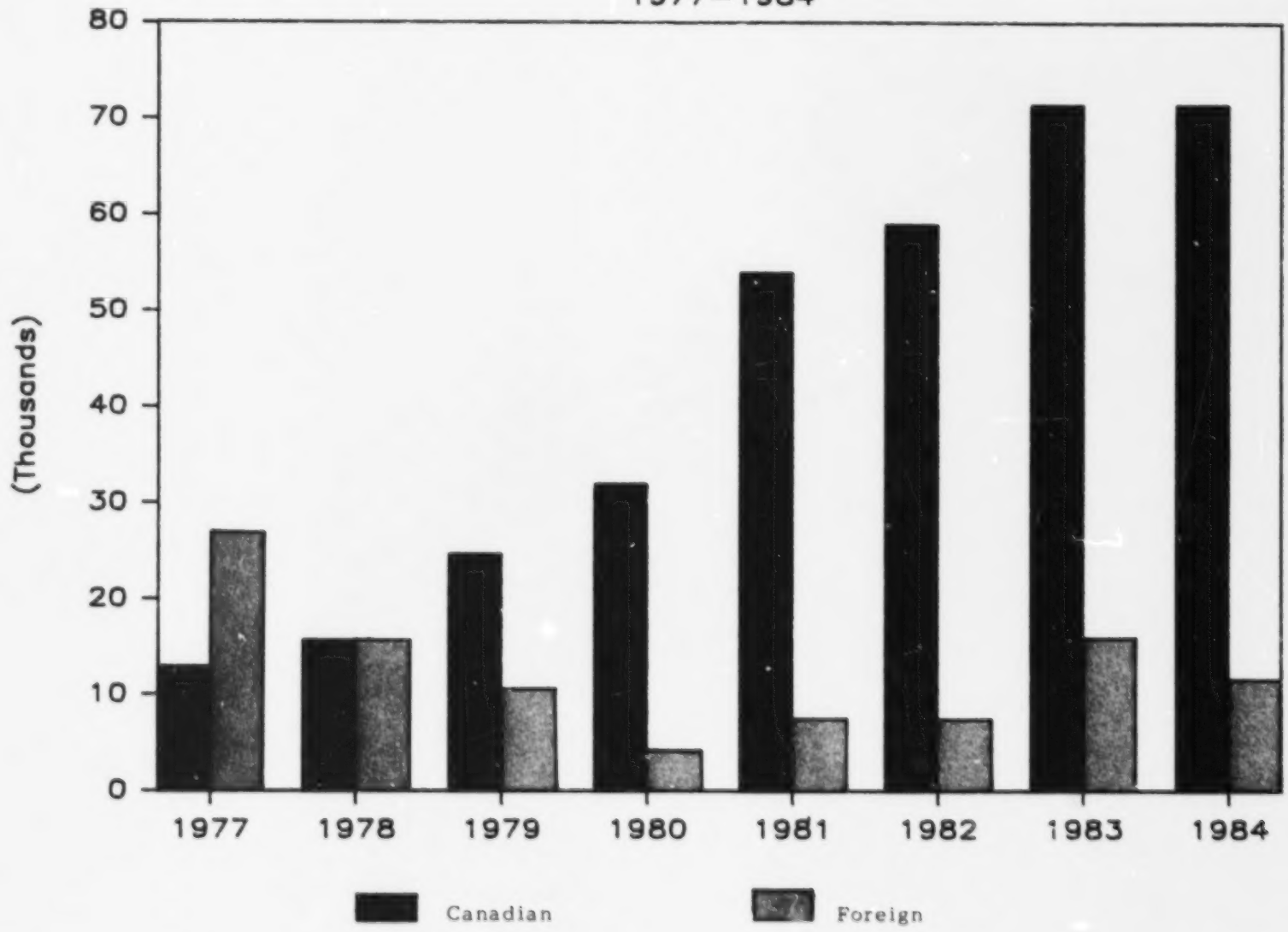
YEARLY ALLOCATIONS: WITCH

1977–1984



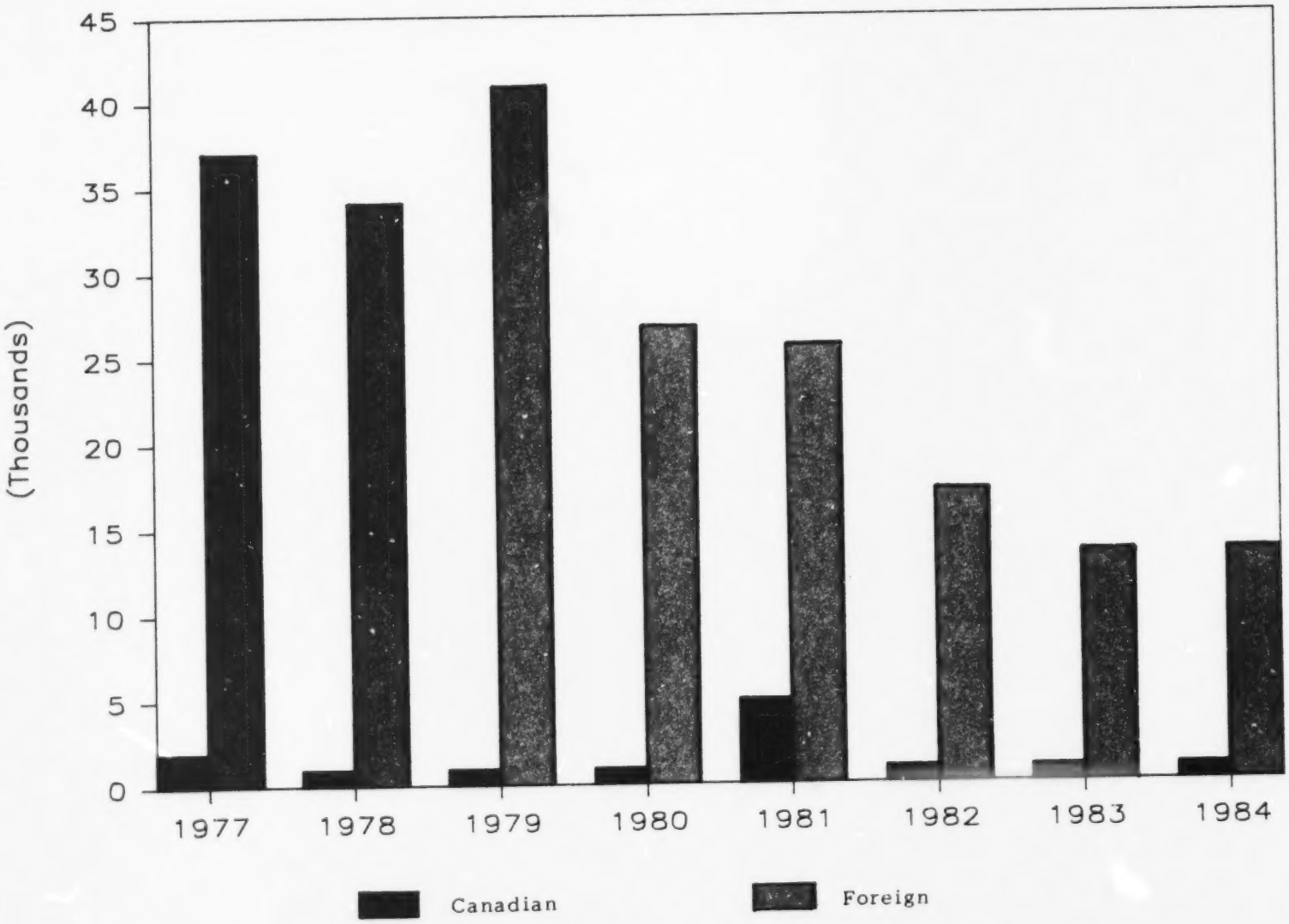
YEARLY ALLOCATIONS: GR'LAND HALIBUT

1977–1984



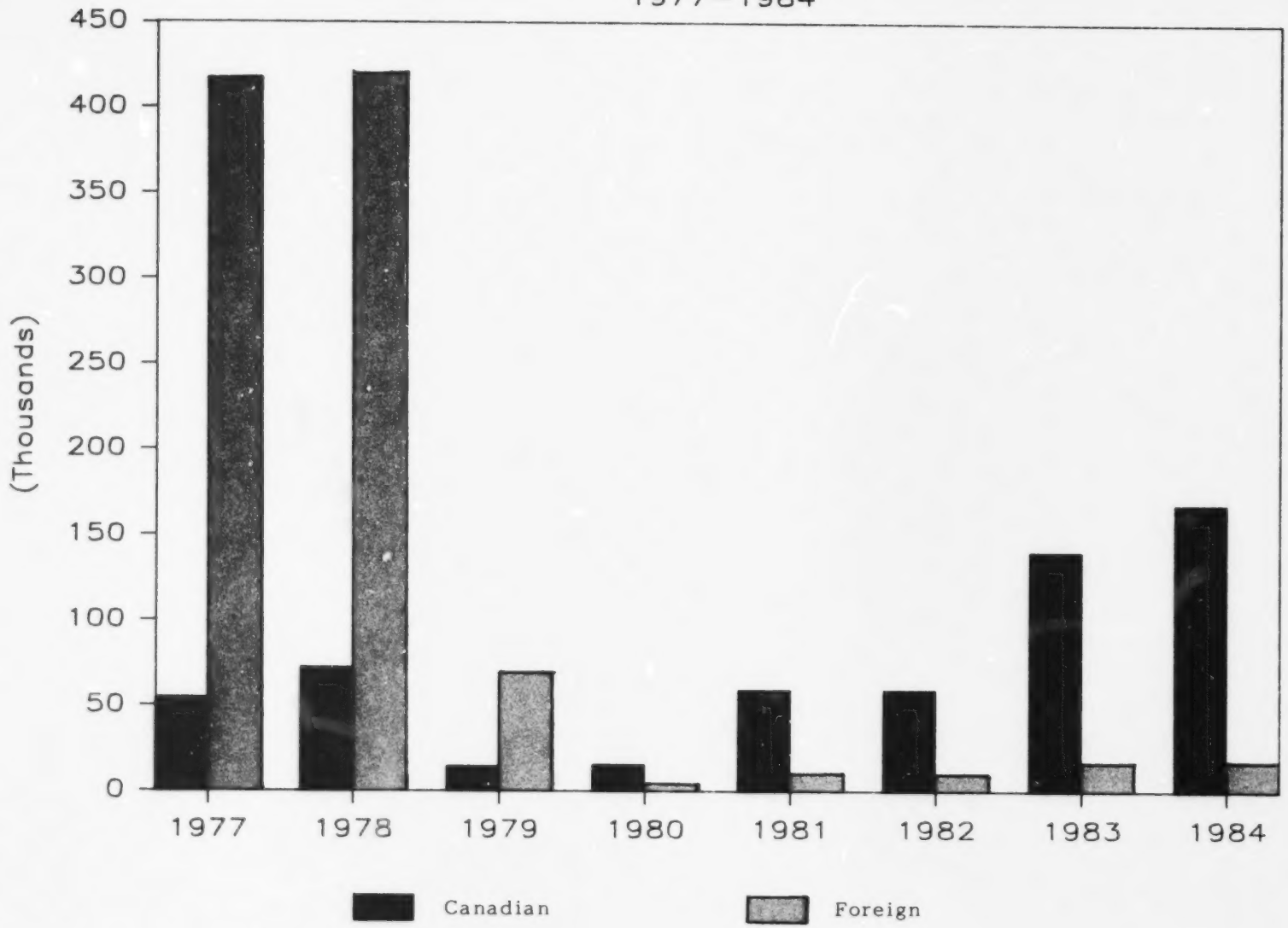
YEARLY ALLOCATIONS: GRENADIER

1977–1984



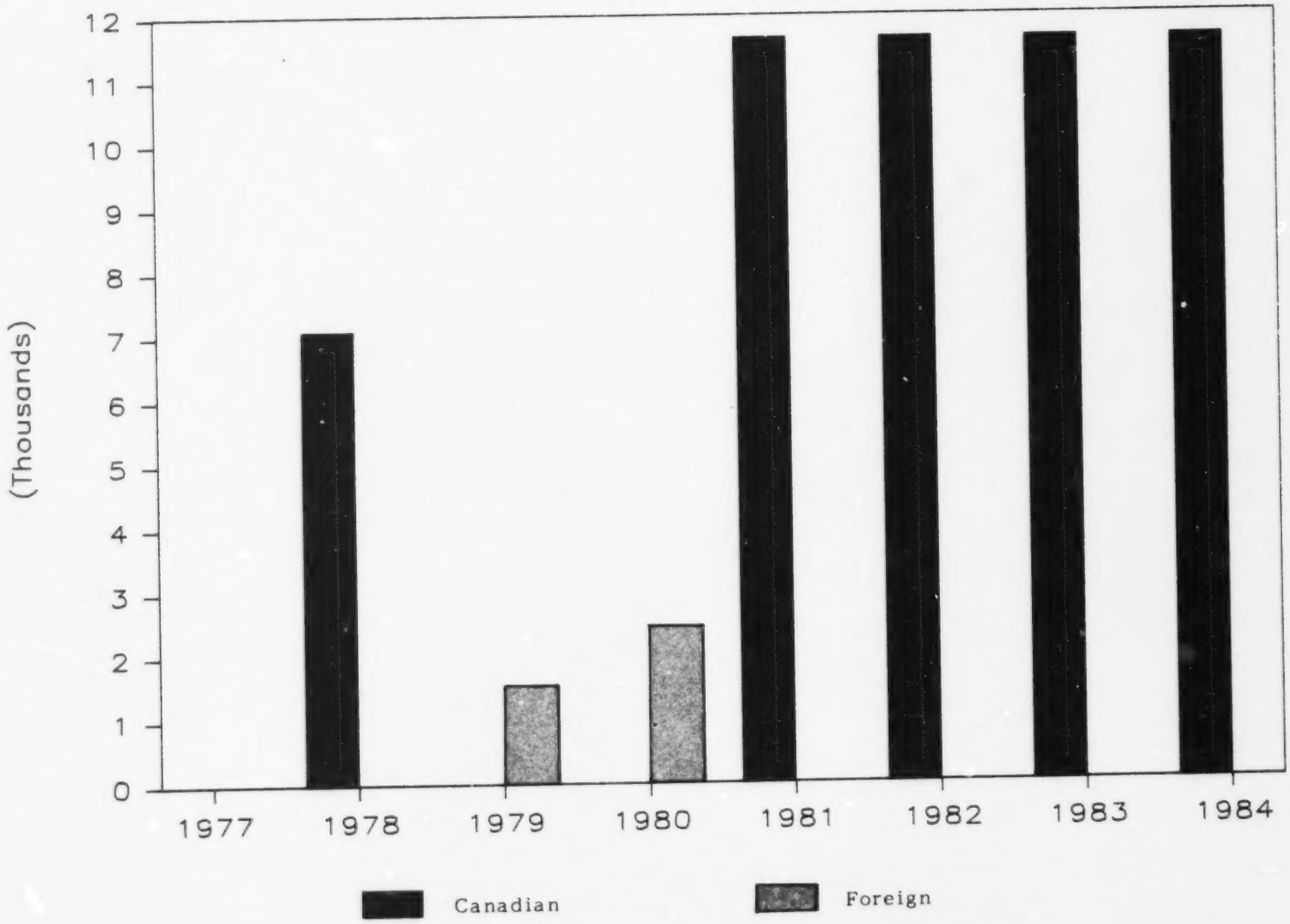
YEARLY ALLOCATIONS: CAPELIN

1977–1984



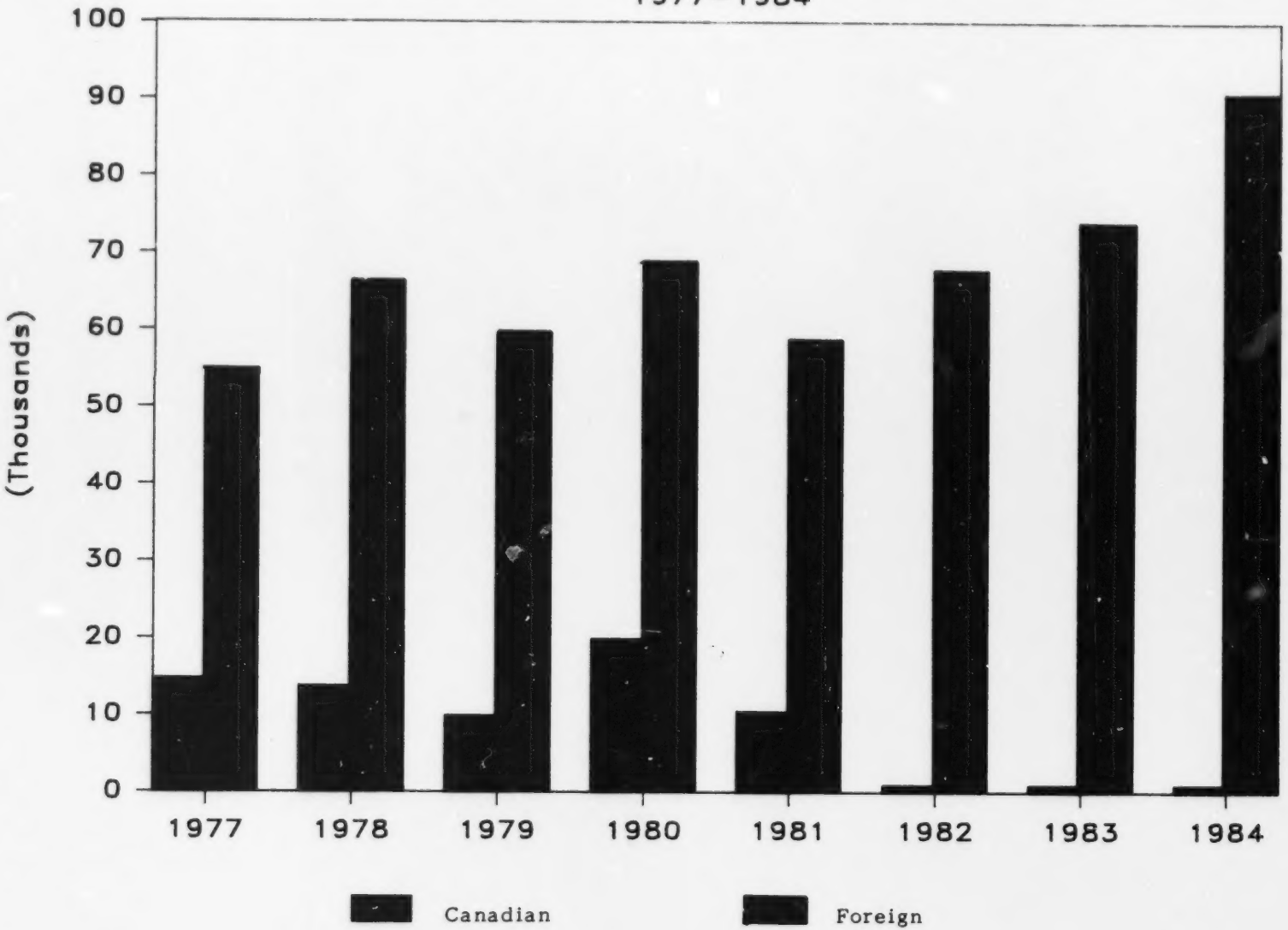
YEARLY ALLOCATIONS: SHRIMP

1977–1984



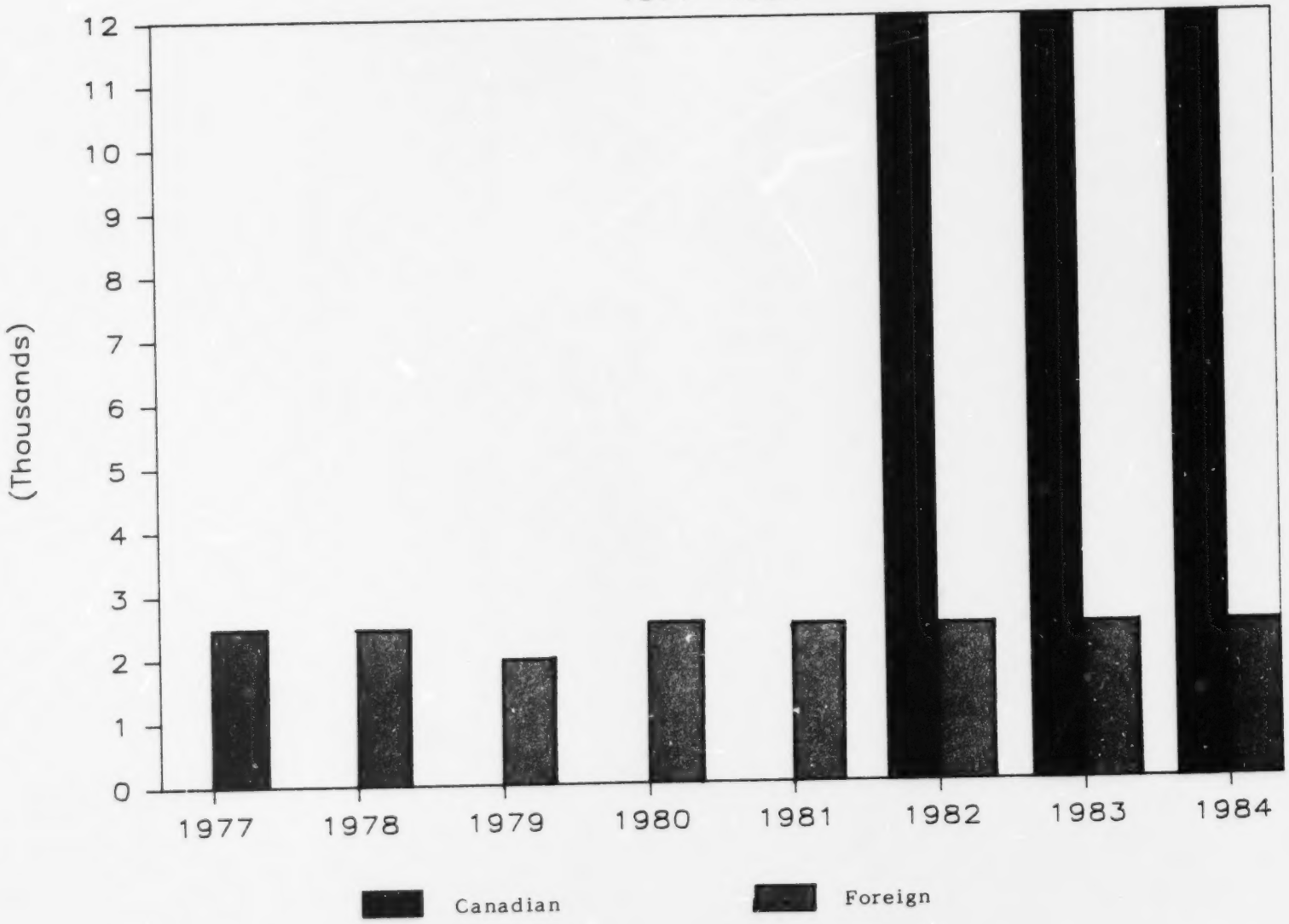
YEARLY ALLOCATIONS: SILVER HAKE

1977–1984



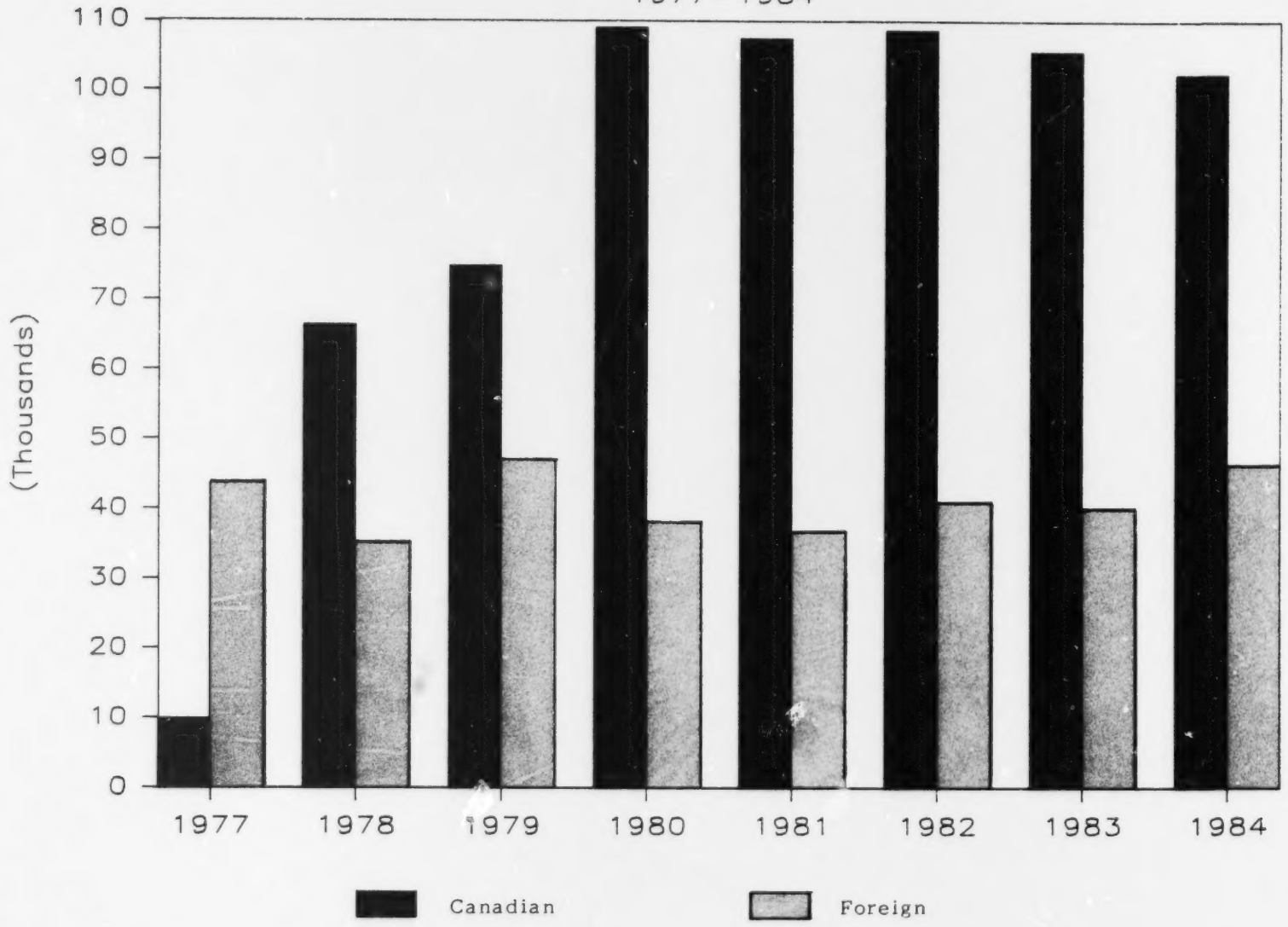
YEARLY ALLOCATIONS: WHITE HAKE

1977–1984



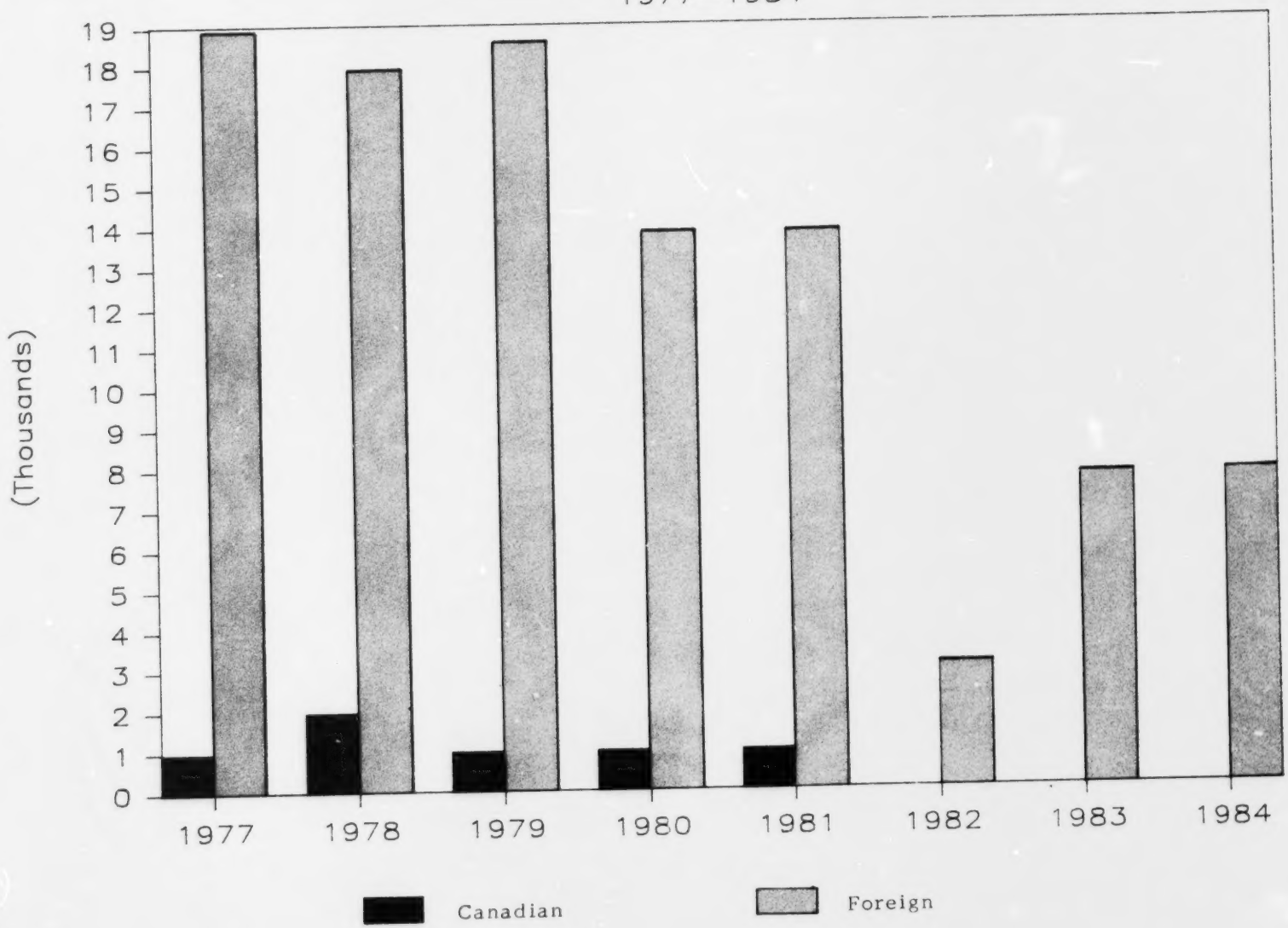
YEARLY ALLOCATIONS: SQUID

1977–1984



YEARLY ALLOCATIONS: ARGENTINE

1977–1984



ALLOCATIONS VERSUS CATCH FOR ALL COUNTRIES, 1977 - 1984 (TABLES)

1977-1984 ALLOCATIONS VERSUS CATCH CANADA (MT)/1977-1984, ALLOCATIONS VS. PRISES (TM): CANADA

SPECIES/ ESPECE	STOCK	1977 Alloc.	1977 Catch/ Prises	1978 Alloc.	1978 Catch/ Prises	1979 Alloc.	1979 Catch/ Prises	1980 Alloc.	1980 Catch/ Prises	1981 Alloc.	1981 Catch/ Prises	1982 Alloc.	1982 Catch/ Prises	1983 Alloc.	1983 Catch/ Prises	1984 Alloc.	1984 Catch/ Prises
COD/MORUE	2GH	3,000	41	1,000	37	1,000	97	1,000	80	2,000	404	7,500	3,202	8,250	279	7,000	284
	2J+3KL	70,000	86,020	97,000	102,713	145,000	130,890	155,000	148,198	190,000	153,947	221,300	213,509	243,500	214,474	246,000	207,908
	3NO	8,000	2,736	4,000	6,253	9,500	9,940	10,650	5,085	9,800	6,096	9,800	10,069	11,650	11,383	11,650	8,730
	3Ps	26,900	29,296	21,100	22,386	21,100	26,488	23,600	32,471	25,300	31,085	27,830	25,626	27,830	26,825	27,830	24,845
	4Rs 3Pn	0	83,286	39,500	63,576	57,125	67,874	63,000	88,020	61,500	83,911	61,500	90,388	86,500	93,170	86,500	78,877
	4TVn	2,250	29,075	38,140	32,161	46,600	54,072	59,290	56,273	53,400	69,219	63,400	58,940	68,900	64,630	73,900	58,133
	4VsW	6,550	10,386	6,600	24,469	29,500	39,221	43,900	48,844	49,500	53,007	54,900	56,026	62,500	51,119	52,400	52,553
	4X	3,600	21,844	4,000	23,348	0	28,337	0	30,929	0	30,790	30,000	31,529	30,000	26,470	30,000	24,099
COD/MORUE	S-TOTAL	121,300	262,684	211,340	274,943	309,825	356,919	356,440	409,900	391,500	428,459	476,230	489,289	539,130	488,350	535,280	455,429
REDFISH/	2 + 3	14,000	3,348	24,650	24,544	25,000	24,890	20,000	7,786	28,000	13,571	28,000	11,113	28,000	9,378	28,000	17,422
SEBASTE	3O	8,000	2,972	15,000	1,843	5,000	6,407	4,000	1,541	7,500	2,577	7,500	493	7,500	18	7,500	171
	3P	15,500	15,202	16,000	14,963	14,780	10,046	16,000	7,328	16,000	9,157	16,000	5,796	16,000	5,884	16,000	4,131
	4RST	0	15,593	15,675	14,589	16,600	13,347	15,400	15,449	19,400	26,892	30,400	25,662	30,400	24,838	50,000	33,789
	4VWX	13,000	15,244	17,500	13,697	18,000	11,483	18,500	13,093	29,000	17,754	25,000	13,636	27,000	11,807	28,000	7,822
REDF/SEBASTE	S-TOTAL	50,500	52,359	88,825	69,636	77,460	66,168	73,900	45,197	99,900	69,951	106,900	56,700	108,900	51,925	129,500	63,335
HADDOCK/	4VN	1,700	3,216	1,700	5,532	1,700	3,184	13,500	14,477	22,850	19,585	23,000	14,455	19,000	9,030	15,000	7,638
AIGLEFIN	4X	13,400	19,712	21,500	25,518	24,500	24,850	25,200	28,680	27,850	30,482	32,000	24,597	32,000	24,914	32,000	20,012
HADD./AIGL.	S-TOTAL	15,100	22,928	23,200	31,050	26,200	28,034	38,700	43,157	50,700	50,067	55,000	39,052	51,000	33,944	47,000	27,650
FLOUNDER/FLET	4VWX	26,000	12,337	13,500	10,432	13,250	10,474	13,250	12,274	13,650	11,161	13,750	10,922	13,750	9,769	13,750	10,369
AM. PLAICE/	2 + 3K	5,800	6,614	5,500	3,178	5,550	2,855	5,500	4,865	5,500	7,385	10,000	1,790	10,000	1,298	10,000	1,028
PLIE DU CAN.	3Ps	5,300	4,524	3,580	3,607	3,580	3,592	4,450	2,730	4,450	2,760	4,450	1,800	4,450	1,495	4,450	2,610
	4T		7,488	10,000	8,781	10,000	6,280	10,000	8,157	10,000	8,387	10,000	6,250	10,000	6,515	10,000	8,899
AM. PL./PL.CAN.	S-TOTAL	11,100	18,626	19,080	15,366	19,130	12,727	19,950	15,752	19,950	18,532	24,450	9,840	24,450	9,308	24,450	12,528

SPECIES/ ESPECE	STOCK	1977 Alloc.	1977 Catch/ Prises	1978 Alloc.	1978 Catch/ Prises	1979 Alloc.	1979 Catch/ Prises	1980 Alloc.	1980 Catch/ Prises	1981 Alloc.	1981 Catch/ Prises	1982 Alloc.	1982 Catch/ Prises	1983 Alloc.	1983 Catch/ Prises	1984 Alloc.	1984 Catch/ Prises
WITCH/PLIE	2J, 3KL	9,000	4,367	9,000	1,990	7,940	1,394	6,000	1,851	3,000	2,688	4,000	1,175	4,000	1,681	4,000	2,026
GRISE	3Ps	2,500	4,192	2,590	1,002	2,590	823	2,590	2,636	2,590	418	2,590	406	2,590	269	2,590	91
	4VS	0	2,398	3,200	4,684	4,700	3,445	4,700	10,914	4,700	1,214	3,200	1,014	3,200	802	3,200	416
WITCH/PL. GR.	S-TOTAL	11,500	10,957	14,790	7,676	15,230	5,682	13,290	15,001	10,290	4,320	9,790	2,595	9,790	2,552	9,790	2,543
GR. HALIBUT/	0									6,500		3,000		3,000		3,000	
FLETAN BU	2 + 3KL	13,000	18,027	15,710	24,664	26,700	29,982	32,000	31,021	47,500	23,646	48,500	17,438	63,500	19,012	62,500	19,242
GROENLAND	4RST											7,500		5,000	1,156	5,000	1,681
GR.HA./FL.GROE.	S-TOTAL	13,000	18,027	15,710	24,664	26,700	29,982	32,000	31,021	54,000	23,646	59,000	17,438	71,500	20,168	71,500	20,923
GRENADIER	0									1,600		500		500		500	
	2 + 3	2,000	15	1,000	7	1,000	4	1,000		1,000		500		500		500	
GRENADIER	S-TOTAL	2,000	15	1,000	7	1,000	4	1,000		2,600		1,000		1,000		1,000	
SHRIMP/	0			1,000	2,000	2,500				5,000	4,474	5,000	2,660	5,000	4,014	5,000	2,012
CREVETTE	2 + 3			7,100	6,200	6,650				6,650	3,631	6,650	1,997	6,650	1,030	6,650	963
SHRIMP/CREV.	S-TOTAL			8,100	8,200	9,150				11,650	8,105	11,650	4,657	11,650	5,044	11,650	2,975
CAPELIN/	3 + 3K	15,000	2,136	12,500	2,420	4,800	671		1,354		1,803	2,000	3,866	8,000	3,768	8,000	7,950
CAPELAN	3L	14,800	5,270	19,090	7,613		12,316		14,447	25,500	24,441	25,000	27,380	30,000	25,020	26,000	32,708
	3NO	16,300	3,430	31,480	0	10,000	0	16,000	0	30,000	0	30,000	0	Closed	---	Closed	---
	3P	8,900	1,125	9,000	16		70		2,897		151	200	143	1,000	144	1,000	1,222
	4RST		1,901		9,701		9,032		5,520	30,000	2,402	7,000	394	7,000	1,023	9,000	1,845
CAPE/CAPELAN	S-TOTAL	55,000	13,860	72,070	19,750	14,800	22,093	16,000	22,218	85,500	28,797	64,200	31,791	46,000	29,957	44,000	42,905
SILVER HAKE/																	
MERLU ARGENTE	4VWX	14,850	918	13,000	614	10,000	13	20,000	115	20,000		1,000		1,000		1,000	
WHITE HAKE/																	
MERL. BLANCHE	4T											12,000		12,000		12,000	
ARGENTINE	4VWX	1,000	0	2,000		1,000		1,000		1,000							
TOTALS/TOTAUX		321,350	412,715	484,215	462,338	521,745	534,096	585,530	594,635	760,740	643,038	834,970	662,284	890,170	651,017	900,920	638,657

1977-1984 ALLOCATIONS VERSUS CATCH (MT): BULGARIA
1977-1984, ALLOCATIONS VS. PRISES (T): BULGARIE

SPECIES/ ESPÈCE	STOCK		1977 Alloc.	1977 Catch/ Prises	1978 Alloc.	1978 Catch/ Prises	1979 Alloc.	1979 Catch/ Prises	1980 Alloc.	1980 Catch/ Prises	1981 Alloc.	1981 Catch/ Prises	1982 Alloc.	1982 Catch/ Prises	1983 Alloc.	1983 Catch/ Prises	1984 Alloc.	1984 Catch/ Prises
COD/MORUE	2J,3KL		600	7														
REDFISH/ SÉBASTE	2 + 3K 3M	♦	100	5							300		300		300		300	
REDF/SÉBASTE	S-TOTAL		100	5							300		300		300		300	
CAPELIN/ CAPELAN	2 + 3K 3LNOPs	♦	10,000 750	2,892 578	7,000 1,000		980	214										
CAPE/CAPELAN	S-TOTAL		10,750	3,470	8,000		980	214										
SILVER HAKE/ MERL BLANCHE	4VWX		950	862	3,500	1,055	6,860	4,639	1,200	817	1,000		1,000					
SQUID/CALMAR	3 + 4	♦	3,000	2,929	1,000	734	3,080		500	201	500		500		500		500	
TOT. INCL. NAFO/OPANO			15,400	7,273	12,500	1,789	10,920	4,853	1,700	1,018	1,800		1,800		800		800	
NAFO/OPANO S-TOTAL			3,750	3,507	2,000	734	3,080	0	500	201	800		800		800		800	
TOT. EXCL. NAFO/OPANO			11,650	3,766	10,500	1,055	7,840	4,853	1,200	817	1,000		1,000		0		0	

♦ NAFO Allocations/Allocations de l'OPANO

FILENAME: DISK 4 BULGARIA

1977-1984 ALLOCATIONS VERSUS CATCH (MT): CUBA
1977-1984, ALLOCATIONS VS. PRISES (T): CUBA

SPECIES/ ESPÈCE	STOCK	N	1977 Alloc.	1977 Catch/ Prises	1978 Alloc.	1978 Catch/ Prises	1979 Alloc.	1979 Catch/ Prises	1980 Alloc.	1980 Catch/ Prises	1981 Alloc.	1981 Catch/ Prises	1982 Alloc.	1982 Catch/ Prises	1983 Alloc.	1983 Catch/ Prises	1984 Alloc.	1984 Catch/ Prises
COD/MORUE	2J, 3KL		1,810	18	700	28	1,400	1,031	700	12								
	3M	*	1,150	1,451	1,900	863	1,800	1,527	480	1,549	480	1,373	480	1,853	480		480	
	3NO	*	1,250	443	625	25	850	8		40	850	1	850	3				
COD/MORUE	S-TOTAL		4,210	1,912	3,225	916	4,050	2,566	1,180	1,601	1,330	1,374	1,330	1,856	480		480	
REDFISH/	2 + 3K		850		270		270	43	250		250		250					
SÉBASTE	3LN	*	1,150	203	1,150	1,343	1,150	1,062	1,600	1,643	2,250	1,309	2,250	2,621	2,250	2,370	2,250	2,389
	3M	*	1,600		1,400	96	1,550		1,550		1,550	1,373	1,550	1,853	2,400	2,324	1,350	
	3O		500	500	310	368	3,060	2,517	1,430	1,487	1,500	1,368	1,500	1,451	1,750	1,694	3,000	1,327
REDF/SÉBASTE	S-TOTAL		4,100	703	3,130	1,807	6,030	3,622	4,830	3,130	5,550	4,050	5,550	6,125	6,400	6,388	6,800	3,636
CAPELIN/	2 + 3K		10,000	5,089	7,000	1,351	2,240	227										
CAPELAN	3LNOPs	*		700	1,000	82												
CAPE/CAPELAN	S-TOTAL		10,000	5,789	8,000	1,433	2,240	227										
SILVER HAKE/ MERLU ARGENTÉ	4VWX		8,910	1,847	10,300	3,436	8,070	1,798	11,200	2,287	9,500	642	13,500	11,969	9,500	7,485	15,200	14,504
SQUID/CALMAR	3 + 4	*	3,000		4,500		4,500		2,250		4,250 b		8,250 a,b		7,250 b		7,250 b	35
ARGENTINE	4VWX		1,975	15	1,820	21	1,720	1	1,400	4	1,400		0		0		0	
TOT. INCL. NAFO/OPANO			32,145	10,266	30,975	7,613	26,610	8,214	20,860	7,022	22,030	6,066	28,630	19,950	23,630	13,873	29,730	18,175
NAFO/OPANO S-TOTAL			8,150	2,797	10,575	2,409	9,850	2,597	5,880	3,232	9,380	4,056	13,380	6,330	12,380	4,694	11,530	2,344
TOT. EXCL. NAFO/OPANO			23,995	7,469	20,400	5,204	16,760	5,617	14,980	3,790	12,650	2,010	15,250	13,620	11,250	9,179	18,200	15,831

* NAFO Allocations/Allocations de l'OPANO

a Includes 4,000 t allocated for bait deal (collapsed)
Comprend 4000 t allouer pour une transaction d'appats (a echoue)

b 2,250 NAFO Allocation

1977-1984 ALLOCATIONS VERSUS CATCH (MT): DENMARK (FAROE ISLANDS)
1977-1984, ALLOCATIONS VS. PRISES (T). DANEMARK (ÎLES FÉROÉ)

SPECIES/ ESPÈCE	STOCK	N	1977 Alloc.	1977 Catch/ Prises	1978 Alloc.	1978 Catch/ Prises	1979 Alloc.	1979 Catch/ Prises	1980 Alloc.	1980 Catch/ Prises	1981 Alloc.	1981 Catch/ Prises	1982 Alloc.	1982 Catch/ Prises	1983 Alloc.	1983 Catch/ Prises	1984 Alloc.	1984 Catch/ Prises
COD/MORUE	2GH								600	549	2,000	1,945	3,000	2,865	1,750	1,060	2,500	516
	2J, 3KL		1,690	465	660	782	700		700	1,669	700	638	700	730	1,000	1,001		
	3K	e	4,050	5,644	6,840	7,922	6,650	7,484	2,900	3,248	2,900	3,874	2,900	3,121	2,900	1,489	2,900	
	3MO	e			150					778		359		486		304		
COD/MORUE	S-TOTAL		5,740	6,129	7,650	8,704	7,350	7,484	4,200	6,244	5,600	6,816	6,600	7,202	5,650	3,854	5,400	516
GR. HALIBUT/	0						1,500				1,000	213	1,000	639	2,000	1,894	3,000	534
FL. DU GROEN.	2GH														500		500	3
	2J, 3KL		300	350	100	268	1,000		1,200						500		500	
GR. HA./FL.GROE.	S-TOTAL		300	350	100	268	2,500		1,200		1,000		1,000		3,000		4,000	537
CAPELIN/	2 + 3K				7,000													
CAPELAN	3LNOPs	e			1,000													
LAPE/CAPELAN	S-TOTAL				8,000													
TOT. INCL. NAFO/OPANO			6,040	6,479	15,750	8,972	9,850	7,484	5,400	6,244	6,600	6,816	7,600	7,202	8,650	3,854	9,400	1,053
NAFO/OPANO S-TOTAL			4,050	5,644	7,990	7,922	6,650	7,484	2,900	4,026	2,900	4,233	2,900	3,607	2,900	1,793	2,900	0
TOT. EXCL. NAFO/OPANO			1,990	815	7,760	1,050	3,200	0	2,500	2,218	3,700	2,583	4,700	3,595	5,750	2,061	6,500	1,053

e NAFO Allocations/Allocations de l'OPANO

1977-1984 ALLOCATIONS VERSUS CATCH (MT): FRANCE
1977-1984, ALLOCATIONS VS. PRISES (T): FRANCE

SPECIES/ ESPÈCE	STOCK	N	1977 Alloc.	1977 Catch/ Prises	1978 Alloc.	1978 Catch/ Prises	1979 Alloc.	1979 Catch/ Prises	1980 Alloc.	1980 Catch/ Prises	1981 Alloc.	1981 Catch/ Prises	1982 Alloc.	1982 Catch/ Prises	1983 Alloc.	1983 Catch/ Prises	1984 Alloc.	1984 Catch/ Prises
COD/MORUE	2BH		450		450	233	450	201	130 E	20			200 E	51	200 E		200 E	4
	2J, 3KL		5,630	4,682	2,190	1,641	1,390	1,272	880 E	527			1,300 E	1,300	1,545 E		1,545 E	1,408
	3M	*	3,950	6,009	6,650	5,096	6,500	1,525		301		79		119	300 E		300 E	
	3NO	*	310	19	125	151	210	531	210 E	173	210 E	311	210 E	37	210 E		210 E	288
	3Ps		5,000	2,986	3,900	4,834	3,900	6,349	4,400	4,617	4,700	7,807	5,170	6,964	5,170		5,170	
	4T, 4Vn		200	390	3,360	3,253	2,900	2,912	8,640	9,022	7,100	8,118	7,100	6,816	7,100	6,313	7,100	6,914
	4Vs#		250	68	250	437		18		17								
	4Vs,3Pn		18,500	18,138	15,500	15,771	17,875	13,769	12,000	9,610	13,500	12,680	13,500	12,245	13,500	12,106	13,500	13,224
COD/MORUE	S-TOTAL		34,290	32,292	32,455	31,416	33,225	26,577	26,260	24,287	25,510	28,995	27,480	27,532	28,025	18,419	28,025	21,838
REDFISH/ SÉBASTE	3M	*						67		15		7						
	3P		1,900	1,715	2,000	665	1,220	185	2,000	342	2,000	183	2,000		2,000		2,000	
	4RST		1,850	247	2,325	105	1,400	138	600	57	600	33	600	21	600		600	24
	4VWX		250	63	250	121	500	33	500	21	500	1	500		500		500	
REDF/SÉBASTE	S-TOTAL		4,000	2,025	4,575	891	3,120	423	3,100	435	3,100	224	3,100	21	3,100		3,100	24
YTAIL/LIM JAUNE	3LNO	*	300	245	300	375	400	202		366		558		110		165	340 E	175
AM. PLAICE/ PLIE DU CAN.	3LNO	*	700	31	700	168	700	113	700 E	183	700 E	210	700 E	133	700 E	41	700 E	142
	3Ps		600	63	420	47	420	74	550	488	550	457	550	317	550	1	550	
AM. PL/PL CAN.	S-TOTAL		1,300	94	1,120	215	1,120	187	1,250	671	1,250	667	1,250		1,250	42	1,250	142
WITCH/PLIE GRISE	3Ps		400	55	410	6	410	25	410	43	410	53	410	56	410		410	
	4RS		0		300	5	300		300	1	300		300		300		300	
WITCH/PL GR	S-TOTAL		400	55	710	11	710		710	44	710	53	710		710		710	
FLOUNDER/FLET	4VWX		250		250		250	250	250	20	250	7	250		250		250	
SILVER HAKE/ MERLU ARGENTÉ	4VWX		0		100		100		100		100		100	2	100		100	
SQUID/CALMAR	3 + 4	*	0		2,500		2,900		2,500 E		2,500 E	458	2,400 E	32	2,400 E		2,400 E	
TOT. INCL. NAFO/OPANO			40,540	34,711	42,010	32,908	41,825	27,639	34,170	25,823	33,420	30,962	35,290	27,697	35,835	18,626	34,175	22,179
NAFO/OPANO S-TOTAL			5,260	6,304	10,305	5,790	10,710	2,438	3,410	1,038	3,410	1,623	3,310	431	3,610	204	3,950	605
TOT. EXCL. NAFO/OPANO			35,280	28,407	31,705	27,118	31,115	25,201	30,760	24,785	30,010	29,339	31,980	27,266	32,225	18,420	32,225	21,574

* NAFO Allocations/Allocations de l'OPANO
E EEC Allocations/Allocations de la CÉE

1977-1984 ALLOCATIONS VERSUS CATCH (MT): FEDERAL REPUBLIC OF GERMANY
1977-1984, ALLOCATIONS VS. PRISES (T): RÉFUBLIQUE FÉDÉRALE DE L'ALLEMAGNE

SPECIES/ ESPÈCE	STOCK	N	1977 Alloc.	1977 Catch/ Prises	1978 Alloc.	1978 Catch/ Prises	1979 Alloc.	1979 Catch/ Prises	1980 Alloc.	1980 Catch/ Prises	1981 Alloc.	1981 Catch/ Prises	1982 Alloc.	1982 Catch/ Prises	1983 Alloc.	1983 Catch/ Prises	1984 Alloc.	1984 Catch/ Prises
COD/MORUE	2GH		3,600	2,468	3,600	2,531	3,600		1,220 E	569			6,275 E	3,971	6,000 E		6,000 E	71
	2J, 3KL		8,030	12,896	3,120	3,103	1,980	1,431	4,320 E	4,469			6,000 E	5,477	7,125 E	1,496	7,125 E	7,144
	3N	e	300	45	500	410	500			332					700 E		700 E	
	3MO	e			100													
COD/MORUE	S-TOTAL		11,930	15,409	7,320	6,044	6,080	1,431	5,540	5,370			12,275	9,448	13,825	1,496	13,825	7,215
REDFISH/ SÉBASTE	2 + 3K		400	803		157		68		148			200 E	180	200 E		200 E	
	3M	e		10		300				73			200		200		200	
REDF/SÉBASTE	S-TOTAL		400	813		457		68		221			200	180				
GR. HALIBUT/ FLETAN BU GROENLAND	2J, 3KL		500	755	500	1,022	190	15		55				57				
GRENADIER	2 + 3		1,800	846	1,800													
CAPELIN/ CAPELAN	2 + 3K		10,000		7,000													
	3LNOPs				600													
CAPE/CAPELAN	S-TOTAL		10,000		7,600													
SHRIMP/CREVETTE	4VWX						1,560											
SILVER HAKE/ MERLU ARGENTÉ	4VWX			684	200													
SQUID/CALMAR	3 + 4	e	3,000		1,100		2,000						2,600 E		2,600 E		2,600 E	
TOT. INCL. NAFO/OPANO			27,630	18,507	18,520	7,523	9,830	1,514	5,540	5,646			15,075	9,685	16,625	1,496	16,625	7,215
NAFO/OPANO S-TOTAL			3,300	55	1,700	710	2,500	0	0	405			2,800	0	3,500	0	3,500	0
TOT. EXCL. NAFO/OPANO			24,330	18,452	16,820	6,813	7,330	1,514	5,540	5,241			12,275	9,685	13,125	1,496	13,125	7,215

e NAFO Allocations to EEC/Allocations de l'OPANO a la CÉE
E EEC Allocations/Allocations de la CÉE

1977-1984 ALLOCATIONS VERSUS CATCH (MT): UNITED KINGDOM
1977-1984, ALLOCATIONS VS. PRISES (T): ROYAUME-UNI

SPECIES/ ESPÈCE	STOCK	N	1977 Alloc.	1977 Catch/ Prises	1978 Alloc.	1978 Catch/ Prises	1979 Alloc.	1979 Catch/ Prises	1980 Alloc.	1980 Catch/ Prises	1981 Alloc.	1981 Catch/ Prises	1982 Alloc.	1982 Catch/ Prises	1983 Alloc.	1983 Catch/ Prises	1984 Alloc.	1984 Catch/ Prises
COD/MORUE	2GH		700	12	700	181	700	137	150 E	209			300 E	27	300 E		300	
	2J, 3KL		1,330	1,280	520	415	330	325	300 E	294			700 E	698	830 E		830	638
	3M	#	1,250	1,269	2,090	207	2,000								1,405 E		1,405	
COD/MORUE	S-TOTAL		3,280	2,561	3,310	803	3,030	462	450	503			1,000	725	2,535		2,535	638
REDFISH/ SÉBASTE	2 + 3K			376		20												
	3N	#											1,000 E		1,000 E		1,000	
REDF/SÉBASTE	S-TOTAL			376		20							1,000		1,000		1,000	
GR. HALIBUT/ FLETAN BU GROENLAND	2J, 3KL		400	498	300	68	115	110		22								
TOT. INCL. NAFO/OPANO			3,680	3,435	3,610	891	3,145	572	450	525			2,000	725	3,535		3,535	638
NAFO/OPANO S-TOTAL			1,250	1,269	2,090	207	2,000	0	0	0			1,000	0	2,405		2,405	0
TOT. EXCL. NAFO/OPANO			2,430	2,166	1,520	684	1,145	572	450	525			1,000	725	1,130		1,130	638

NAFO Allocations to EEC/Allocations de l'OPANO à la CÉE.
E EEC Allocations/Allocations de la CÉE.

1977-1984 ALLOCATIONS VERSUS CATCH (MT): G.D.R.
1977-1984, ALLOCATIONS VS. PRISES (T): RDA

SPECIES/ ESPÈCE	STOCK	N	1977 Alloc.	1977 Catch/ Prises	1978 Alloc.	1978 Catch/ Prises	1979 Alloc.	1979 Catch/ Prises	1980 Alloc.	1980 Catch/ Prises	1981 Alloc.	1981 Catch/ Prises	1982 Alloc.	1982 Catch/ Prises	1983 Alloc.	1983 Catch/ Prises	1984 Alloc.	1984 Catch/ Prises
COD/MORUE	2GH		900		900	196	900		700	344	600	582	600	329	500	92	500	2
	2J, 3KL		4,970		1,950		1,500		700	509		23		12				
	3NO	*			150													
COD/MORUE	S-TOTAL		5,870		3,000	196	2,400		1,400	853	600	605	600	341	500	92	500	2
REDFISH/	2 + 3K		1,425	1,305	800	2,909	800	543	2,060	1,102	750	720	750	341	1,000	598	970	468
SÉBASTE	3LN	*	425	207	425	929	425	168	600	375	850	567	850	12	850	586	850	826
REDF/SÉBASTE	S-TOTAL		1,850	1,512	1,225	3,838	1,225	711	2,660	1,477	1,600	1,287	1,600	353	1,850	1,184	1,820	1,294
WITCH/PLIE GRISE	2J, 3KL		300	203	300	58	200	22	280	16	200	32	160	4	400	47	400	20
GR. HALIBUT/	0		1,200												2,450		2,450	1,853
FL. DU GROEN.	2GH									316	1,350	1,350	3,350	2,487	1,050	2,557	1,050	531
	2J, 3KL		2,100	1,953	1,850	1,636	650	178		316	1,350	1,350	3,350	2,487	3,500	2,557	3,500	2,384
GR. HA./FL.GROE.	S-TOTAL		3,300	1,953	1,850	1,636	650	178										
GREMADIER	2 + 3		4,250	613	6,450	1,801	4,750	480	5,500	898	5,000	1,407	5,000	1,640	5,000	2,567	5,000	3,640
	0		1,100	61														
GREMADIER	S-TOTAL		5,350	674	6,450	1,801	4,250	480	5,500	898	5,000	1,407	5,000	1,640	5,000	2,567	5,000	3,640
CAPELIN/	2 + 3K		10,000	1,014	17,000	330	500											
CAPELAN	3LNOPs	*			1,500	134												
CAPE/CAPELAN	S-TOTAL		10,000	1,014	18,500	464	500											
SILVER HAKE/ MERLU ARGENTÉ	4VWX																100	93
TOT. INCL. NAFO/OPANO			26,670	5,356	31,325	7,993	9,225	1,391	9,840	3,560	8,750	4,681	10,710	4,825	11,250	6,447	11,320	7,433
NAFO/OPANO S-TOTAL			425	207	2,075	1,063	425	168	600	375	850	567	850	12	850	586	850	826
TOT. EXCL. NAFO/OPANO			26,245	5,149	29,250	6,930	8,800	1,223	9,240	3,185	7,900	4,114	9,860	4,813	10,400	5,861	10,470	6,607

* NAFO Allocations/Allocations de l'OPANO

1977-1984 ALLOCATIONS VERSUS CATCH (MT): JAPAN
1977-1984, ALLOCATIONS VS. PRISES (TN): JAPON

SPECIES/ ESPÈCE	STOCK	N	1977 Alloc.	1977 Catch/ Prises	1978 Alloc.	1978 Catch/ Prises	1979 Alloc.	1979 Catch/ Prises	1980 Alloc.	1980 Catch/ Prises	1981 Alloc.	1981 Catch/ Prises	1982 Alloc.	1982 Catch/ Prises	1983 Alloc.	1983 Catch/ Prises	1984 Alloc.	1984 Catch/ Prises
REDFISH/	2 + 3K																1,250	1,218
SÉBASTE	3M	*		138		321		636		976	400	386	400	392	460	389	400	
	3O												500 b	496			1,250	1,242
	4VWX																1,500	1,337
	3LN	*		87		522				26		128		181				
REDF/SÉBASTE	S-TOTAL			225		843		636		1,002	400	514	900	1,069	400	389	4,400	3,797
AM. PLAICE/	3M	*										47		53				
PLIE DU CAN.	3LNO	*										29		60				
AM. PL./PL.CAN.	S-TOTAL											76		113				
BR. HALIBUT/																		
FL. DU GROEN.	2J, 3KL																1,000	595
GRENADIER	0														3,000		3,000	
CAPELIN/	2 + 3K		10,000	870	2,000	69	500											
CAPELAN	3LNOPs	*	4,300	3,784	9,300	761												
CAPE/CAPELAN	S-TOTAL		14,300	4,654	11,300	830	500											
SILVER HAKE/																		
MERLU ARGENTÉ	4VWX			19		161		219		239		120	2,000	937	5,000	640	10,000	529
SQUID/CALMAR	3 + 4	*	3,000	3,143	4,500	4,407	4,500	4,425	17,000 a	16,135	17,000 a	6,060	17,000 a	273	17,000 a	403	17,000 a	68
ARGENTINE	4VWX		4,250	2,260	4,030	1,498	3,800	2,322	3,100	1,335	3,100	300	3,100	163	3,100	154	3,100	7
TOT. INCL. NAFO/OPANO			21,550	10,301	19,830	7,739	8,800	7,602	20,100	18,711	20,500	7,070	23,000	2,555	28,500	1,586	38,500	4,996
NAFO/OPANO	S-TOTAL		7,300	7,152	13,800	6,011	4,500	5,061	2,250	17,137	2,650	6,650	2,650	959	2,650	792	2,650	68
TOT. EXCL. NAFO/OPANO			14,250	3,149	6,030	1,728	4,300	2,541	17,850	1,574	17,850	420	20,350	1,596	25,850	794	35,850	4,928

* NAFO Allocations/Allocations de l'OPANO
a 2,250 is NAFO allocation/ 2,250 est l'allocation de l'OPANO
b 2,250 is NAFO allocation; remainder is a national allocation.

1977-1984 ALLOCATIONS VERSUS CATCH (MT): NORWAY
1977-1984, ALLOCATIONS VS. PRISES (T): NORVÈGE

SPECIES/ ESPÈCE	STOCK	N	1977 Alloc.	1977 Catch/ Prises	1978 Alloc.	1978 Catch/ Prises	1979 Alloc.	1979 Catch/ Prises	1980 Alloc.	1980 Catch/ Prises	1981 Alloc.	1981 Catch/ Prises	1982 Alloc.	1982 Catch/ Prises	1983 Alloc.	1983 Catch/ Prises	1984 Alloc.	1984 Catch/ Prises
COD/MORUE	2GH		800		800		800		630		600		600	691	1,000	393	2,000	403
	2J, 3KL		1,610	194	630	410	700	697	700	695	700	738	1,000	994	800	770	0	
	3M	*	800	867	1,330	1,584	1,300	1,310	1,200	1,080	1,200	1,154	1,200	375	1,200		1,200	
COD/MORUE	S-TOTAL		3,210	1,061	2,760	1,994	2,800	2,007	2,530	1,775	2,500	1,892	2,800	2,060	3,000	1,163	3,200	403
GR. HALIBUT/	0				1,500		1,800											
FL. DU GROEN.	2J, 3KL				300		100											
GR. HA./FL.GROE.	S-TOTAL				1,800		1,900											
CAPELIN/	2 + 3K				7,000		100											
CAPELAN	3LNOPs	*	56,500	21,499	45,900													
CAPE/CAPELAN	S-TOTAL		56,500	21,499	52,900		100											
TOT. INCL. NAFO/OPANO			59,710	22,560	57,460	1,994	4,800	2,007	2,530	1,775	2,500	1,892	2,800	2,060	3,000	1,163	3,200	403
NAFO/OPANO	S-TOTAL		57,300	22,366	47,230	1,584	1,300	1,310	1,200	1,080	1,200	1,154	1,200	375	1,200	0	1,200	0
TOT. EXCL. NAFO/OPANO			2,410	194	10,230	410	3,500	697	1,330	695	1,300	738	1,600	1,685	1,800	1,163	2,000	403

* NAFO Allocations/Allocations de l'OPANO

1977-1984 ALLOCATIONS VERSUS CATCH (MT): POLAND
1977-1984, ALLOCATIONS VS. PRISES (T): POLOGNE

SPECIES/ ESPÈCE	STOCK	N	1977 Alloc.	1977 Catch/ Prises	1978 Alloc.	1978 Catch/ Prises	1979 Alloc.	1979 Catch/ Prises	1980 Alloc.	1980 Catch/ Prises	1981 Alloc.	1981 Catch/ Prises	1982 Alloc.	1982 Catch/ Prises	1983 Alloc.	1983 Catch/ Prises	1984 Alloc.	1984 Catch/ Prises
COD/MORUE	2GH		4,000	970	4,000	1,028	4,000	1,372	3,150	254	4,000	670	2,000	78	1,000	61	500	2
	2J, 3KL		7,430	7,338	2,890	2,874	3,000	4,256	700	733								
	3M	*	850	843	1,460	615	1,400	5	500	33	500		500		500		500	
COD/MORUE	S-TOTAL		12,280	9,151	8,350	4,517	8,400	5,633	4,350	1,020	4,500	670	2,500	78	1,500	61	1,000	2
REDFISH/ SÉBASTE	2, 3K		2,275	2,269	710	625	710	302	1,813	870	2,660	635	660	24	1,880 a	1,419	660	378
	3M	*		11		83		13		292								
REDF/SÉBASTE	S-TOTAL		2,275	2,280	710	708	710	315	1,813	1,162	2,660	635	660	24	1,880	1,419	660	378
WITCH/PLIE GRISE	2J, 3KL		3,500	3,052	3,500	3,490	4,560	1,855	3,200	1,235	2,000	1,385	1,600	1,151	1,600	1,073	1,600	1,627
GR. HALIBUT/ FL. DU GROEN.	2GH														500		500	303
	2J, 3KL		6,000	5,998	5,290	5,215	2,150	1,813		203	2,250	1,806	1,150	1,111	650	1,297	650	644
GR. HA./FL.GROE.	S-TOTAL		6,000	5,998	5,290	5,215	2,150	1,813		203	2,250	1,806	1,150	1,111	1,150	1,297	1,150	947
GRENADIER	2 + 3				500	51	2,000	96			800	18	800	15	800	53	800	19
CAPELIN/ CAPELAN	2 + 3K		10,000	6,152	10,000	1,036	1,820											
	3LNOPs	*	4,500	535	4,500	502												
CAPE/CAPELAN	S-TOTAL		14,500	6,687	14,500	1,538	1,820											
SQUID/CALMAR	3 + 4	*	4,910	3,450	2,000	1,879	10,500	10,500	1,000	488	1,000	621	1,000	77	1,000		1,000	
TOT. INCL. NAFO/OPANO			43,465	30,618	34,850	17,398	30,140	20,212	10,363	4,108	13,210	5,135	7,710	2,456	7,930	3,903	6,210	2,973
NAFO/OPANO S-TOTAL			10,260	4,839	7,960	3,079	11,900	10,518	1,500	813	1,500	621	1,500	77	1,500	0	1,500	0
TOT. EXCL. NAFO/OPANO			33,205	25,779	26,890	14,319	18,240	9,694	8,863	3,295	11,710	4,514	6,210	2,379	6,430	3,903	4,710	2,973

* NAFO Allocations/Allocations de l'OPANO

a 660 t annual allocation: 1,220 for bait deal in 1983.
660 t allocation annuelle; 1,220 pour une transaction d'appâts en 1983

1977-1984 ALLOCATIONS VERSUS CATCH (MT): PORTUGAL /1977-1984, ALLOCATIONS VS. PRISES (T): PORTUGAL

SPECIES/ ESPÈCE	STOCK	N	1977 Alloc.	1977 Catch/ Prises	1978 Alloc.	1978 Catch/ Prises	1979 Alloc.	1979 Catch/ Prises	1980 Alloc.	1980 Catch/ Prises	1981 Alloc.	1981 Catch/ Prises	1982 Alloc.	1982 Catch/ Prises	1983 Alloc.	1983 Catch/ Prises	1984 Alloc.	1984 Catch/ Prises
COD/MORUE	2GH		2,900		2,900	10	2,900	368	4,100	133	4,200		200	368	1,000		1,000	49
	2J, 3KL		21,100	17,239	8,210	7,202	8,000	7,855	7,000	7,079	5,000	4,979	5,700	5,677	6,500	6,589	6,700	6,260
	3M	*	5,950	6,652	10,000		9,700		3,500		3,500		3,500		3,500		3,500	
	3NO	*	1,620	1,742	810	590	1,100	1,077	1,100	1,080	1,100	600	1,100	1,090	1,100	1,086	1,100	1,047
	4VsW												700		1,500	1,228	1,300	303
COD/MORUE	S-TOTAL		31,570	25,633	21,920	7,802	21,700	9,300	15,700	8,292	13,800	5,579	11,200	7,135	13,600	8,903	13,600	7,659
REDFISH/ SÉBASTE	2 + 3K		1,425	845	450	326	450	533	420	272	420	394	420	299	420	193	420	376
	3M	*	500	854	500		600		600		600		600		600		1,900	
	3LN	*	425	460	425	162	425	350	600	552	850	777	850	190	850		0	
	3O						3,000	134	2,150	1	2,100		2,100	5	2,100		2,100	
REDF/SÉBASTE	S-TOTAL		2,350	2,159	1,375	488	4,475	1,017	3,770	825	3,970	1,171	3,970	494	3,970	193	4,420	376
AM. PLAICE/	3M	*		457	500	486	250	248	250	232	250		250		250		350	
PLIE DU CAN.	3LNO	*		41				33		16		34		47		208		
AM. PLAICE	S-TOTAL			498	500	486	250	281	250	248	250	34	250	47	250	208	350	
WITCH/PL. GR.	2J, 3KL						1,330	671	1,000	71	1,000	7	800	54	800	33	800	
CAPELIN/	2 + 3K						100											
CAPELAN	3LNO				1,000		200											
CAPE/CAPELAN	S-TOTAL				1,000		300											
SQUID/CALMAR	3 + 4	*	3,000		3,000	579	3,000	1,840	3,500	1,646	2,000		2,000		2,000 a		2,000 a	16
SILVER HAKE/ MERLU ARGENTÉ	4VWX												3,000		3,000	362	4,000	1,714
WHITE HAKE/ MERL.BLANCHE	3NO		2,500	2,299	2,500	1,855	2,000	1,268	2,500	2,110	2,500	241	2,500	1,173	2,500	2,156	2,500	2,494
TOT. INCL. NAFO/OPANO			39,420	30,589	30,295	11,210	33,055	14,377	26,720	13,192	23,520	7,032	23,720	8,903	26,120	11,855	27,670	12,259
NAFO/OPANO S-TOTAL			11,495	10,206	15,235	1,817	15,075	3,548	9,550	3,526	8,300	1,411	8,300	1,327	8,300	1,294	8,850	1,063
TOT. EXCL. NAFO/OPANO			27,925	20,383	15,060	9,393	17,980	10,829	17,170	9,666	15,220	5,621	15,420	7,576	17,820	10,561	18,820	11,196

a 500 t NAFO Allocation/500 t Allocation de l'OPANO
1,500 Canadian Allocation/ 1,500 Allocation du Canada

1977-1984 ALLOCATIONS VERSUS CATCH (MT): ROMANIA
1977-1984, ALLOCATIONS VS. PRISES (T): ROUMANIE

SPECIES/ ESPÈCE	STOCK	N	1977 Alloc.	1977 Catch/ Prises	1978 Alloc.	1978 Catch/ Prises	1979 Alloc.	1979 Catch/ Prises	1980 Alloc.	1980 Catch/ Prises	1981 Alloc.	1981 Catch/ Prises	1982 Alloc.	1982 Catch/ Prises	1983 Alloc.	1983 Catch/ Prises	1984 Alloc.	1984 Catch/ Prises
COD/MORUE	2GH		600		600	1	1,600	3	480									
	2J, 3KL		700	11	250	3												
COD/MORUE	S-TOTAL		1,300	11	850	4	1,600	3	480									
REDFISH/ SÉBASTE	2 + 3K		1,300	312														
	3O		400				1,060	664			400		400					
REDF/SÉBASTE	S-TOTAL		1,700	312			1,060	664			400		400					
GR. HALIBUT/ FL. DU GROEN.	2J, 3KL		550	8														
GRENADIER	2 + 3		1,300		500	105	2,000				800		800					
CAPELIN/ CAPELAN	2 + 3K		10,000	2,678	7,000	2,530	1,750	848										
	3LNOPs	*			1,000	107												
CAPE/CAPELAN	S-TOTAL		10,000	2,678	8,000	2,637	1,750	848										
SQUID/CALMAR	3 + 4	*	3,000	1,053	1,000	980	1,000	830	500		500		500		500		500	
ARGENTINE	4VWX						1,000											
TOT. INCL. NAFO/OPANO			17,850	4,062	10,350	3,726	8,410	2,345	980		1,700		1,700		500		500	
NAFO/OPANO S-TOTAL			3,000	1,053	2,000	1,087	1,000	830	500		500		500		500		500	
TOT. EXCL. NAFO/OPANO			14,850	3,009	8,350	2,639	7,410	1,515	480		1,200		1,200		0		0	

* NAFO Allocations/Allocations de l'OPANO

1977-1984 ALLOCATIONS VERSUS CATCH (MT): SPAIN
1977-1984, ALLOCATIONS VS. CATCH (T): ESPAGNE

SPECIES/ ESPÈCE	STOCK	N	1977 Alloc.	1977 Catch/ Prises	1978 Alloc.	1978 Catch/ Prises	1979 Alloc.	1979 Catch/ Prises	1980 Alloc.	1980 Catch/ Prises	1981 Alloc.	1981 Catch/ Prises	1982 Alloc.	1982 Catch/ Prises	1983 Alloc.	1983 Catch/ Prises	1984 Alloc.	1984 Catch/ Prises
COD/MORUE	2BN		450		2,450		3,450		3,450	335	1,200		1,000	46				
	2J, 3KL		18,760	20,780	9,330	8,153	5,000	5,004	7,000	7,000	5,000							
	3M	0	1,250		2,090		4,590		560		345						560	
	3NO	0	11,475		5,730		7,820		9,000		9,000						9,000	
	4VsW																	
COD/MORUE	S-TOTAL		31,935	20,780	19,600	8,153	20,860	5,004	20,010	7,335	15,545		1,000	46			9,560	
REDFISH/ SÉBASTE	2 + 3K			134		37				40								
	3M	0		52		31		29		29		488		31		589		
	3LN	0		200								376		303		1,222		
REDF/SÉBASTE	S-TOTAL			386		68		29		69		864		334		1,811		
AM. PLAICE/ PLIE DU CAN.	3M											276		17		434		
	3LNO											861		422		1,599		
AM.PL./PL.CAN.	S-TOTAL											1,137		439		2,033		
SQUID/CALMAR	3 + 4	0	3,000		6,500	4,009	4,500	4,536	5,950	4,820	2,250	5					2,250	
SILVER HAKE/ MERLU ARGENTÉ	4VWX																	
TOT. INCL. NAFO/OPANO			34,935	21,166	24,100	12,230	25,360	9,569	25,960	12,224	17,795	2,006	1,000	819		3,844	11,810	
NAFO/OPANO S-TOTAL			15,725	252	12,320	4,040	16,910	4,565	15,510	4,849	11,395	869	0	334		1,811	11,810	
TOT. EXCL. NAFO/OPANO			19,210	20,914	11,780	8,190	8,450	5,004	10,450	7,375	6,200	1,137	1,000	485		2,033	0	

0 NAFO Allocations/Allocations de l'OPANO

1977-1984 ALLOCATIONS VERSUS CATCH (MT): U.S.A.
1977-1984, ALLOCATIONS VS. PRISES (T): ÉTATS-UNIS

SPECIES/ ESPÈCE	STOCK	N	1977 Alloc.	1977 Catch/ Prises	1978 Alloc.	1978 Catch/ Prises	1979 Alloc.	1979 Catch/ Prises	1980 Alloc.	1980 Catch/ Prises	1981 Alloc.	1981 Catch/ Prises	1982 Alloc.	1982 Catch/ Prises	1983 Alloc.	1983 Catch/ Prises	1984 Alloc.	1984 Catch/ Prises
COD/MORUE	3NO	6																
	4VsW		100	2		18												
	4X		300	760	100	279	48		75		127		235					
COD/MORUE	S-TOTAL		400	762	100	297	48		75		127		235					
REDFISH/ SÉBASTE	2, 3K		425															
	4VWX		6,000	14	1,500													
REDF/SÉBASTE	S-TOTAL		6,425	14	1,500													
HADDOCK/ AIGLEFIN	4VW			1	200	82												
	4X			1,662	1,500	1,134	69		256		465		851					
HADD./AIGL.	S-TOTAL			1,663	1,700	1,216	69		256		465		851					
FLOUNDER/FLET	4VWX		500	61	500	39	19		30		120		175					
SILVER HAKE/ MERLU ARGENTÉ	4VWX		100	14	120						3		2					
TOT. INCL. NAFO/OPANO			7,425	2,514	3,920	1,552	136		361		715		1,213					
NAFO/OPANO S-TOTAL			0	0	0	0	0		0		0		0					
TOT. EXCL. NAFO/OPANO			7,425	2,514	3,920	1,552	136		361		715		1,213					

6 NAFO Allocations/Allocations de l'OPANO

SPECIES/ ESPÈCE	STOCK	N	1977 Alloc.	1977 Catch/ Prises	1978 Alloc.	1978 Catch/ Prises	1979 Alloc.	1979 Catch/ Prises	1980 Alloc.	1980 Catch/ Prises	1981 Alloc.	1981 Catch/ Prises	1982 Alloc.	1982 Catch/ Prises	1983 Alloc.	1983 Catch/ Prises	1984 Alloc.	1984 Catch/ Prises
COD/MORUE	2GH		2,300	175	2,300	823	2,300	105	1,870	30	1,800	1,148	1,800	1,788				
	2J, 3KL		18,880	17,429	7,250	6,833	1,000	977	700	250								
	3M	*	2,950	2,982	4,940	3,779	4,750	4,761	1,270	1,056	1,270	927	1,270	1,262	1,270	1,264	1,270	
	3NO	*	6,360	4,041	3,180	1,819	4,340	2,446	4,340	3,261	4,340	3,187	4,340	3,985	3,340	3,238	3,340	
COD/MORUE	S-TOTAL		30,490	24,627	17,770	13,254	12,390	8,271	8,130	4,597	7,410	5,262	7,410	7,035	4,610	4,502	4,610	
REDFISH/	2 + 3K		8,600	8,014	2,699	2,685	2,699	2,578	9,302	4,208	2,700	2,474	3,700	3,073	3,700	3,720	3,700	3,677
SÉBASTE	3M	*	9,250	9,507	9,200	9,251	10,350	10,041	10,350	10,430	10,350	10,434	10,350	10,916	13,850	14,517	13,850	
	3LN	*	5,900	5,876	5,900	5,927	5,900	6,018	9,200	9,289	12,900	13,499	10,900	11,021	8,900	9,012	8,900	
	3O		7,400	7,376	4,630	4,647	7,000	8,000	14,320	14,219	8,500	8,659	8,000	8,717	6,000	2,148	6,000	
	4VWX		500	205		152		152		58		421		96				
REDF/SÉBASTE	S-TOTAL		31,650	30,978	22,420	22,662	26,820	26,797	43,172	38,204	34,450	35,487	32,950	33,823	32,450	29,397	32,450	3,677
AM. PLAICE/	2 + 3K		2,000	698	450	123	450	39		26		56		8				
PLIE DU CAN.	3LMO	*	1,000	1,023	1,000	1,048	1,000	1,190		336		847		67		170		
	3N	*	1,000	987	2,000	581	1,000	457	1,000	999	1,000	309	1,000	1,002	1,000	1,238	1,000	
AM. PL/PL CAN.	S-TOTAL		4,000	2,708	3,450	1,752	2,450	1,686	1,000	1,271	1,000	1,212	1,000	1,077	1,000	1,408	1,000	
WITCH/PLIE	2J, 3KL		3,700	392	3,700	1,397	2,970	150	3,400	42	1,550	85	1,240	1	1,000	516	1,000	
GRISE	3NO	*	2,900	2,742	2,900	2,275	2,030	1,868	2,030	1,994	1,950	2,044	1,950	1,969	1,950	1,942	1,950	
WITCH/PL.GR.	S-TOTAL		6,600	3,134	6,600	3,672	5,000	2,018	5,430	2,036	3,500	2,129	3,190	1,970	2,950	2,458	2,950	
GR. HALIBUT/	0		10,000	3,014			1,200	960	1,500				1,000	973	1,000	810	1,000	86
FL. DU GROEN.	2GH														350		350	333
	2J, 3KL		6,400	4,308	5,650	5,632	1,980	1,961	1,500	238	3,000	3,325	1,000	979	500	143	500	18
GR.HA./FL.GR.	S-TOTAL		16,400	7,322	5,650	5,632	3,180	2,921	3,000	238	3,000	3,325	2,000	1,952	1,850	953	1,850	437

1977-1984 ALLOCATIONS VERSUS CATCH (MT): U.S.S.R./1977-1984 ALLOCATIONS VS. PRISES (T): URSS

SPECIES/ ESPÈCE	STOCK	N	1977 Alloc.	1977 Catch/ Prises	1978 Alloc.	1978 Catch/ Prises	1979 Alloc.	1979 Catch/ Prises	1980 Alloc.	1980 Catch/ Prises	1981 Alloc.	1981 Catch/ Prises	1982 Alloc.	1982 Catch/ Prises	1983 Alloc.	1983 Catch/ Prises	1984 Alloc.	1984 Catch/ Prises
GRENADIER	0		3,800	2,180			120	64	150	14			500	1	500		500	6
	2 + 3		24,750	14,577	24,750	17,760	24,750	7,201	21,100	1,087	19,000	5,660	10,000	2,689	4,100	769	4,100	241
GRENADIER	S-TOTAL		28,550	16,757	24,750	17,760	24,870	7,265	21,250	1,101	19,000	5,660	10,500	2,690	4,600	769	4,600	247
CAPELIN/	2 + 3K		197,500	133,316	202,500	47,294	62,210	9,587	5,000	4,795	10,000	10,195	10,000	9,677	10,000	9,879	16,775	16,930
CAPELAN	3LNOPs	*	84,700	37,047	73,820	16,394					500							
CAPE/CAPELAN	S-TOTAL		282,200	170,363	276,320	63,688	62,210	9,587	5,000	4,795	10,500	10,195	10,000	9,677	10,000	9,879	16,775	16,930
SILVER HAKE/ MERLU ARGENTÉ	4VWX		44,950	33,301	52,000	44,062	44,940	45,076	56,600	40,982	48,400	40,235	48,400	47,261	43,400	25,535	56,600	56,448
SQUID/CALMAR	3 + 4	*	15,000	18,418	10,000	9,535	10,000	8,000	7,660	6,700	5,000	5,100	5,000	116	5,000	4	5,000	281
ARGENTINE	4VWX		12,725	219	12,060	330	12,060	232	9,350	528	9,350	71					4,675	440
TOT. INCL. NAFO/OPANO			472,565	308,027	431,020	182,347	203,920	111,853	160,592	100,452	141,610	108,676	120,450	105,601	105,860	74,905	130,310	78,460
NAFO/OPANO S-TOTAL			129,060	82,623	112,940	50,609	39,370	34,763	35,850	33,975	37,310	36,347	34,810	30,338	35,310	31,385	35,310	281
TOT. EXCL. NAFO/OPANO			343,505	225,404	318,080	131,738	164,550	77,090	124,742	66,477	104,300	72,329	85,640	75,263	70,550	43,520	95,200	78,179

* NAFO Allocations/Allocations de l'OPANO

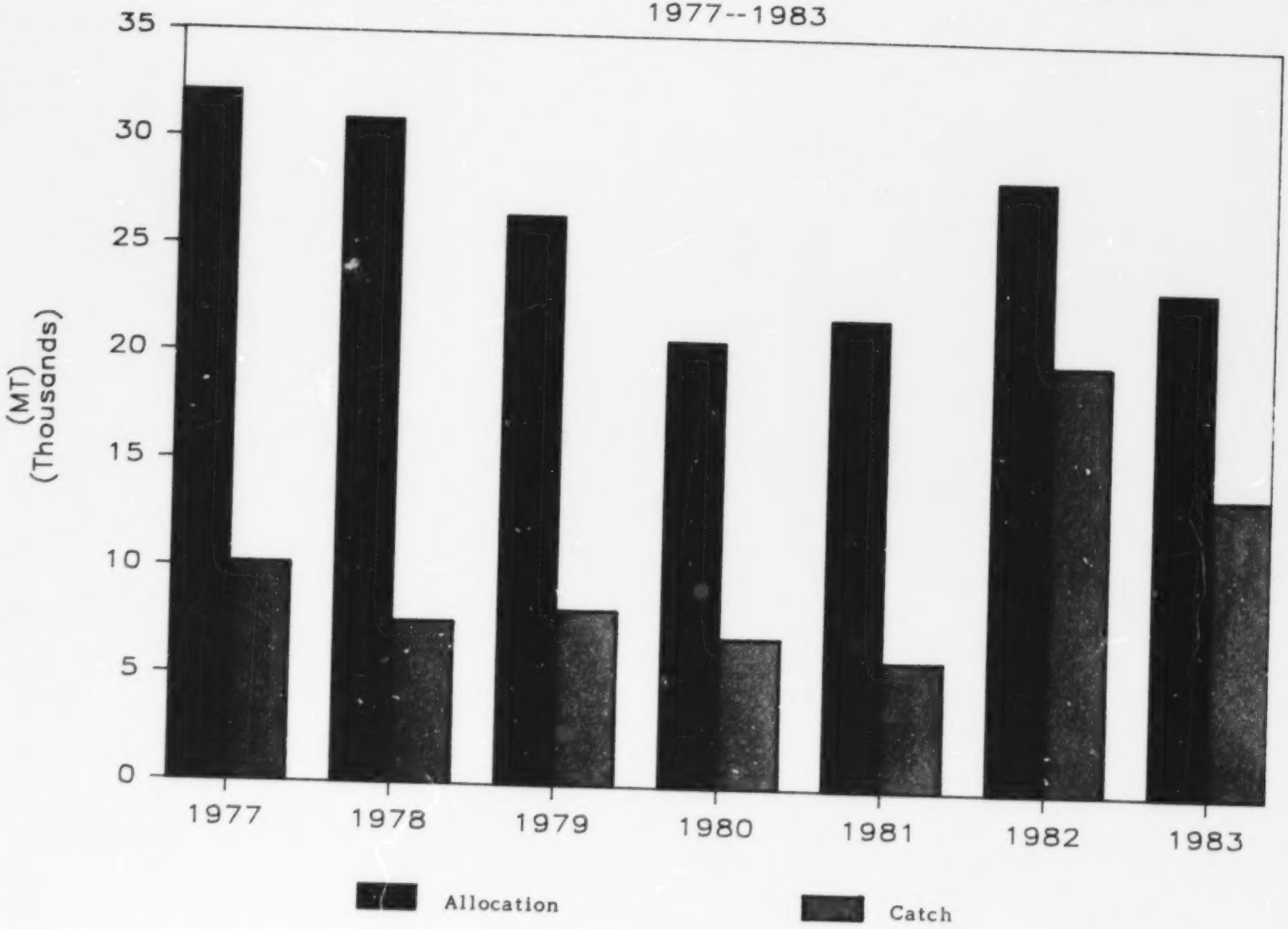
ALLOCATIONS VERSUS CATCH FOR ALL COUNTRIES,

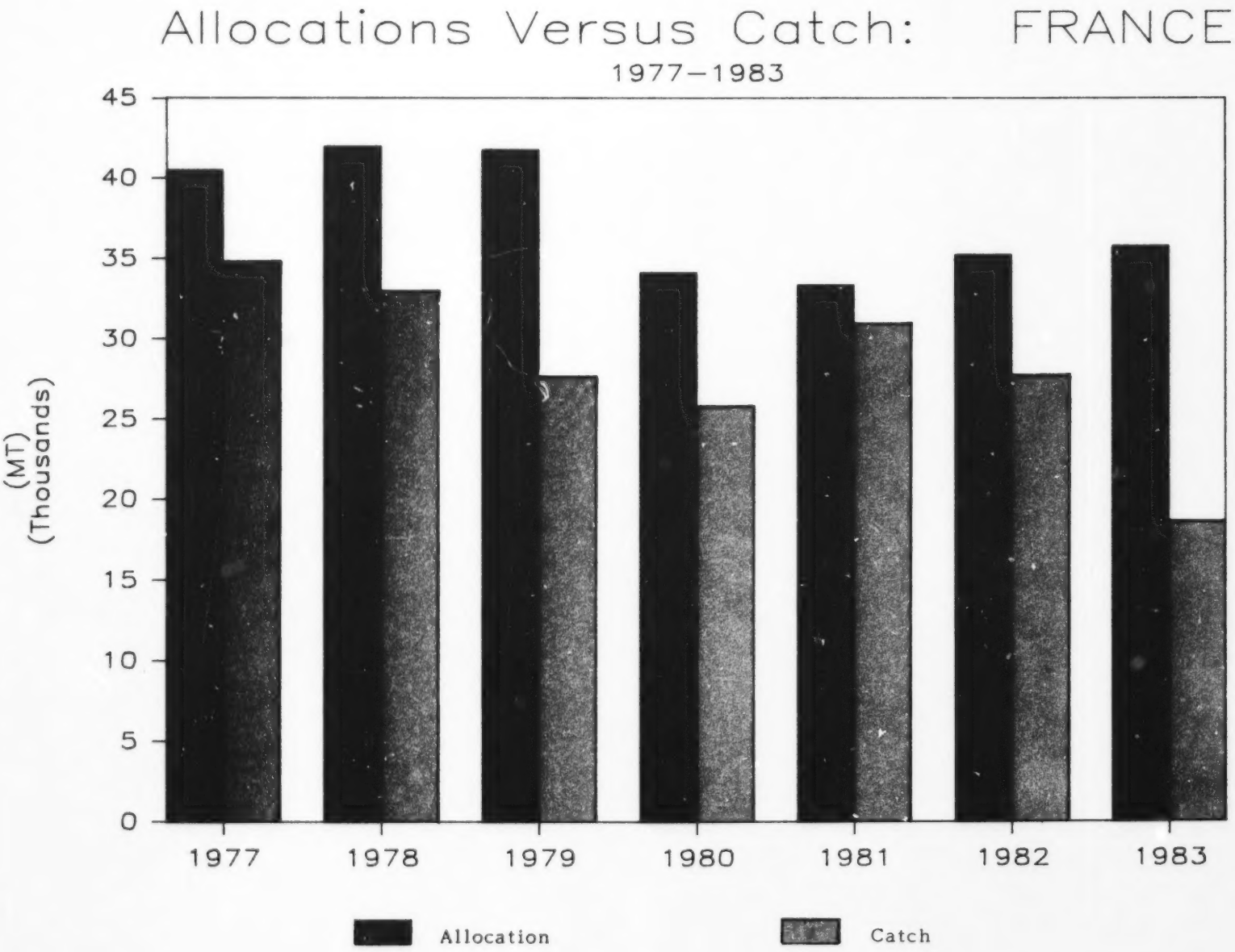
1977 - 1984

(GRAPHS)

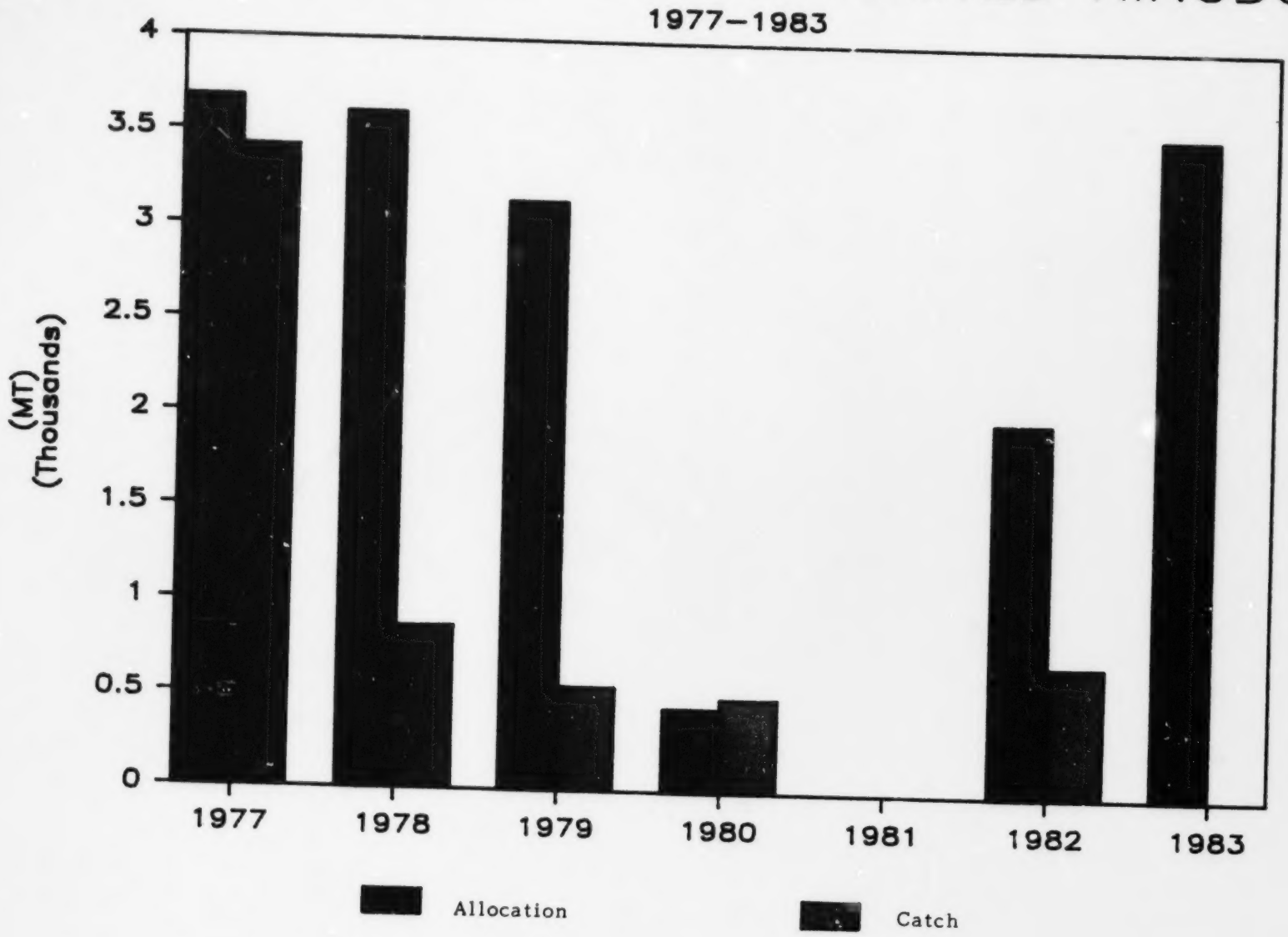
Allocations Vs. Catch: CUBA

1977--1983



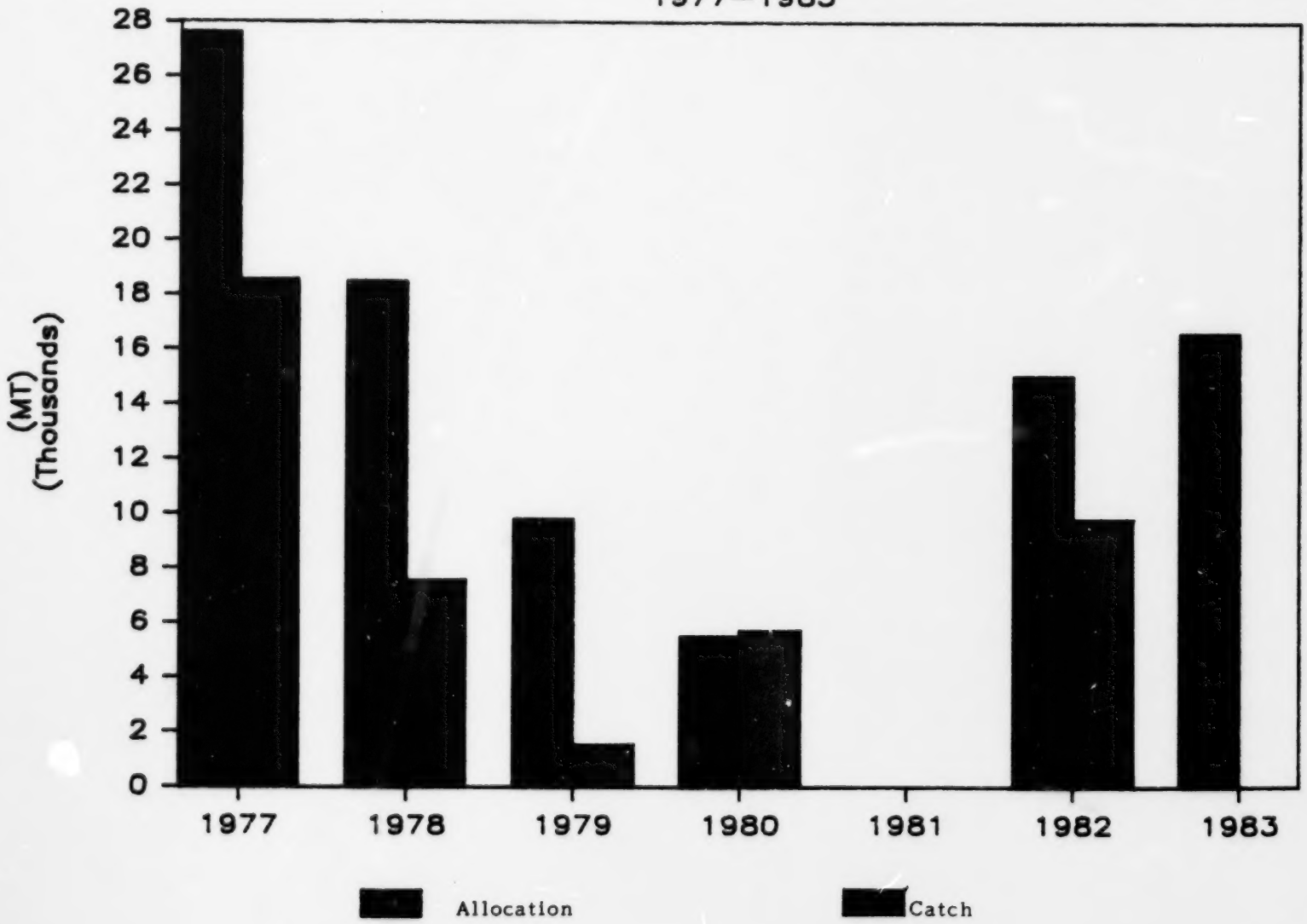

Allocations Versus Catch: FRANCE
1977–1983
45
40
35
30
25
20
15
10
5
0
(MT)
(Thousands)
1977
1978
1979
1980
1981
1982
1983
Allocation
Catch

Allocations Vs. Catch: UNITED KINGDOM



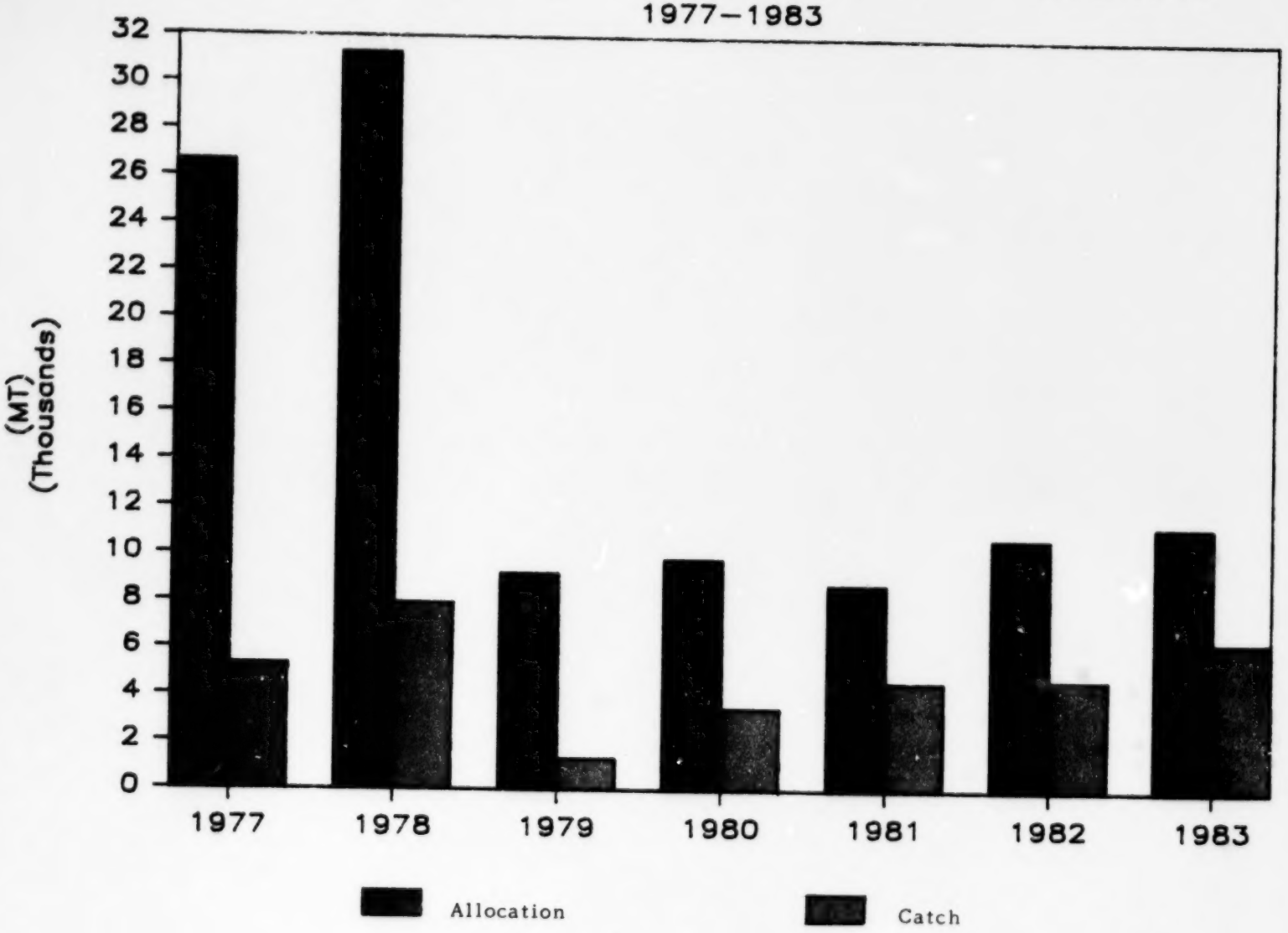
Allocations Vs. Catch: FRG

1977–1983



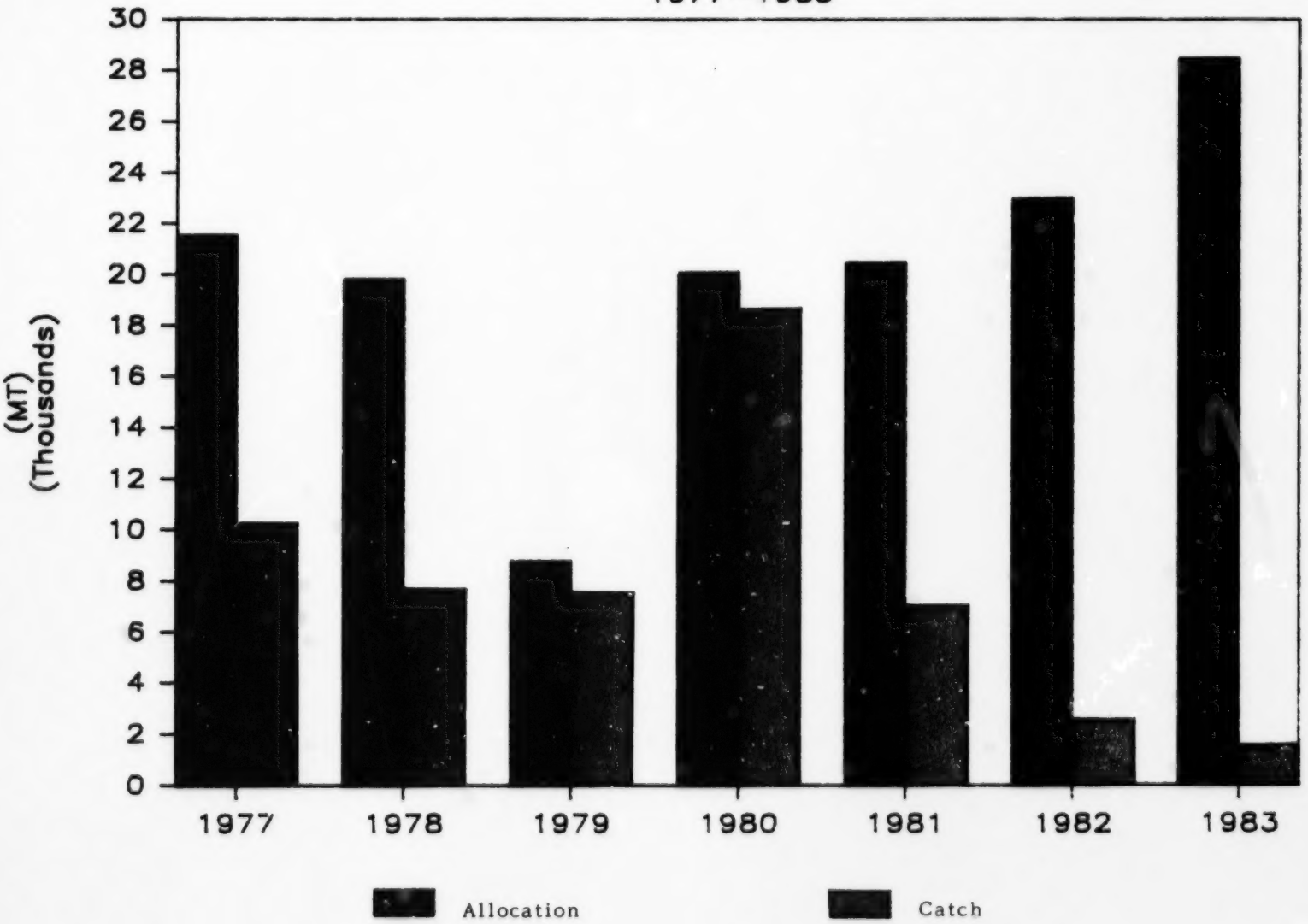
Allocations Vs. Catch: G.D.R.

1977–1983



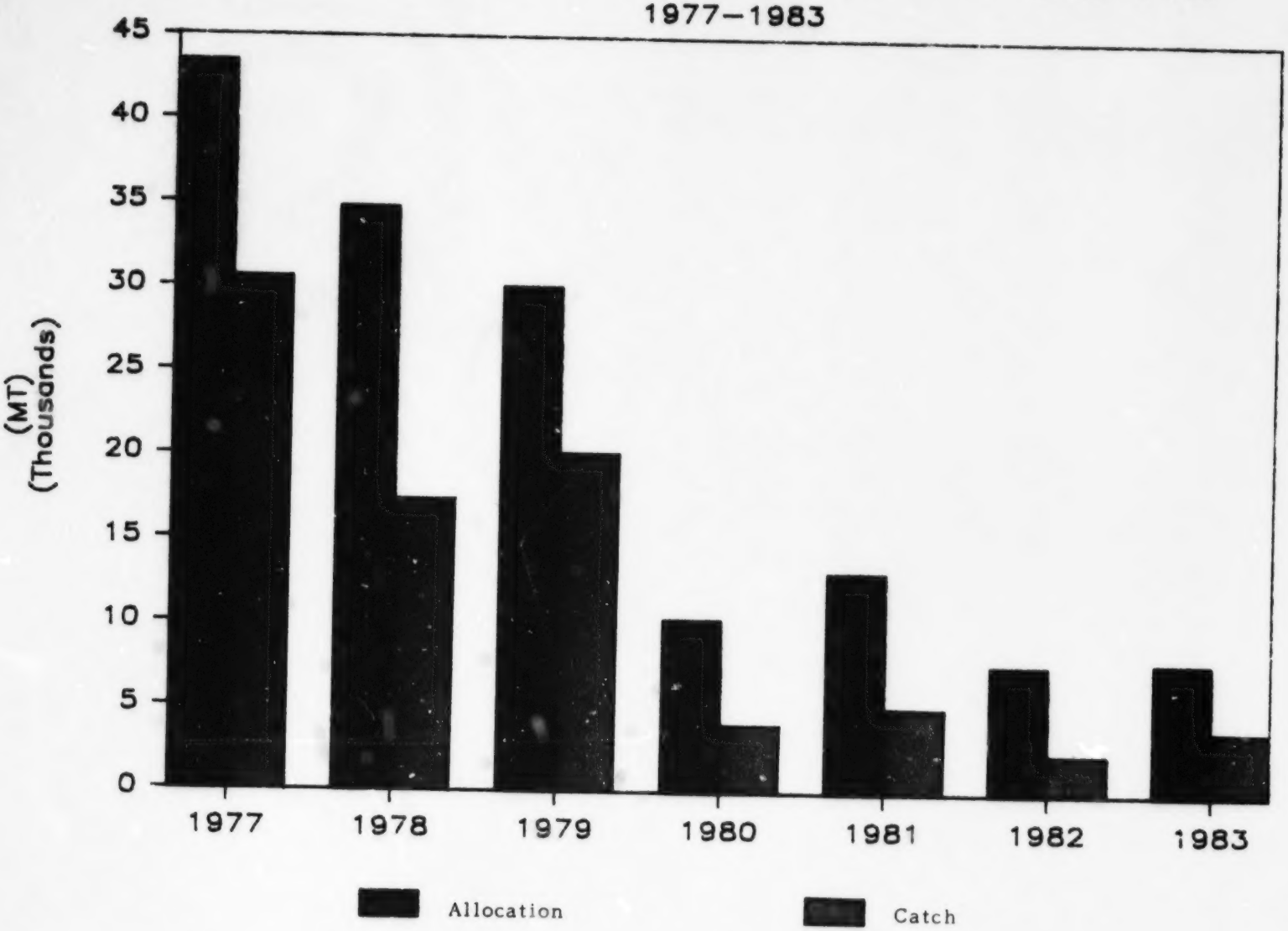
Allocations Vs. Catch: JAPAN

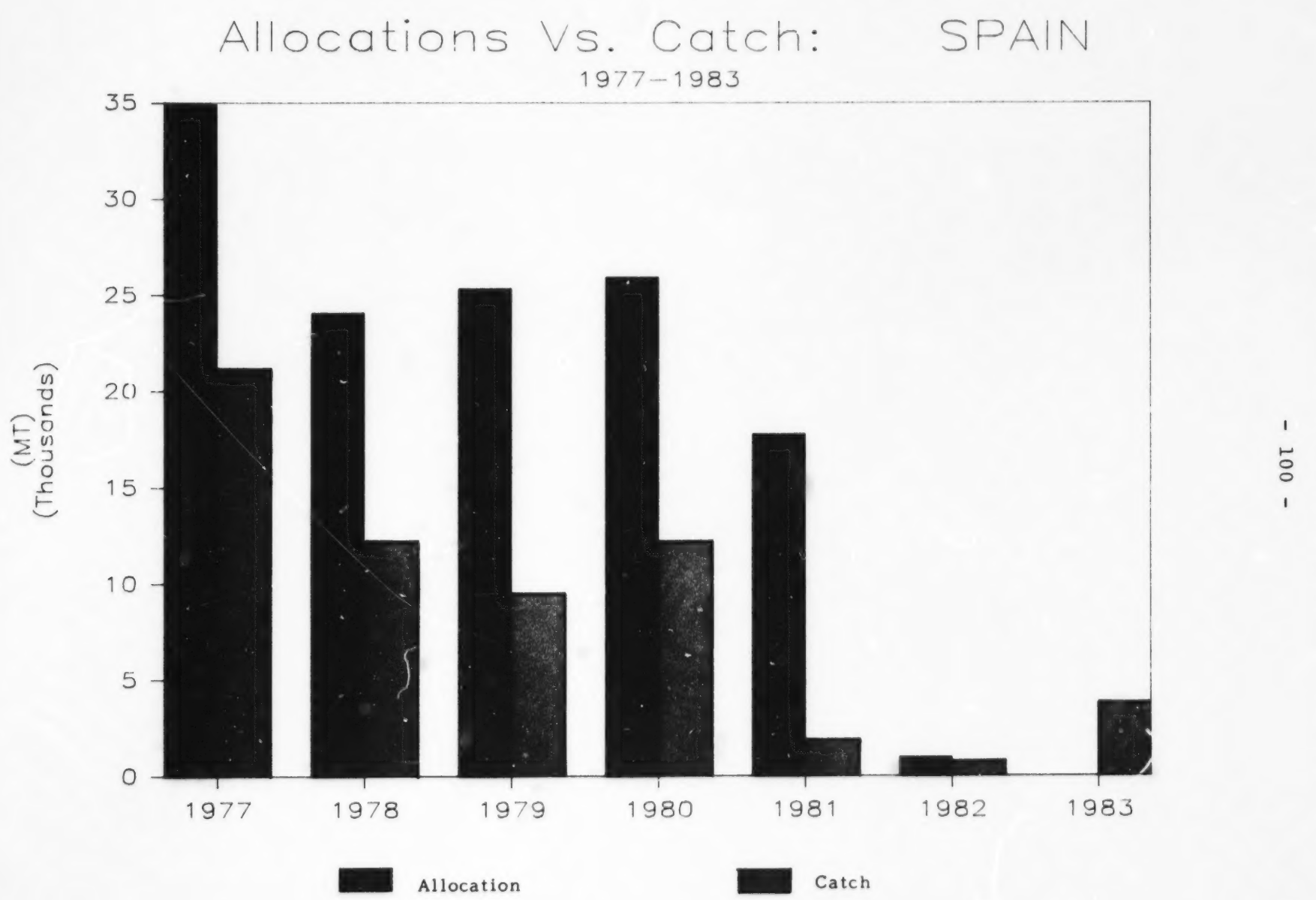
1977–1983



Allocations Vs. Catch: POLAND

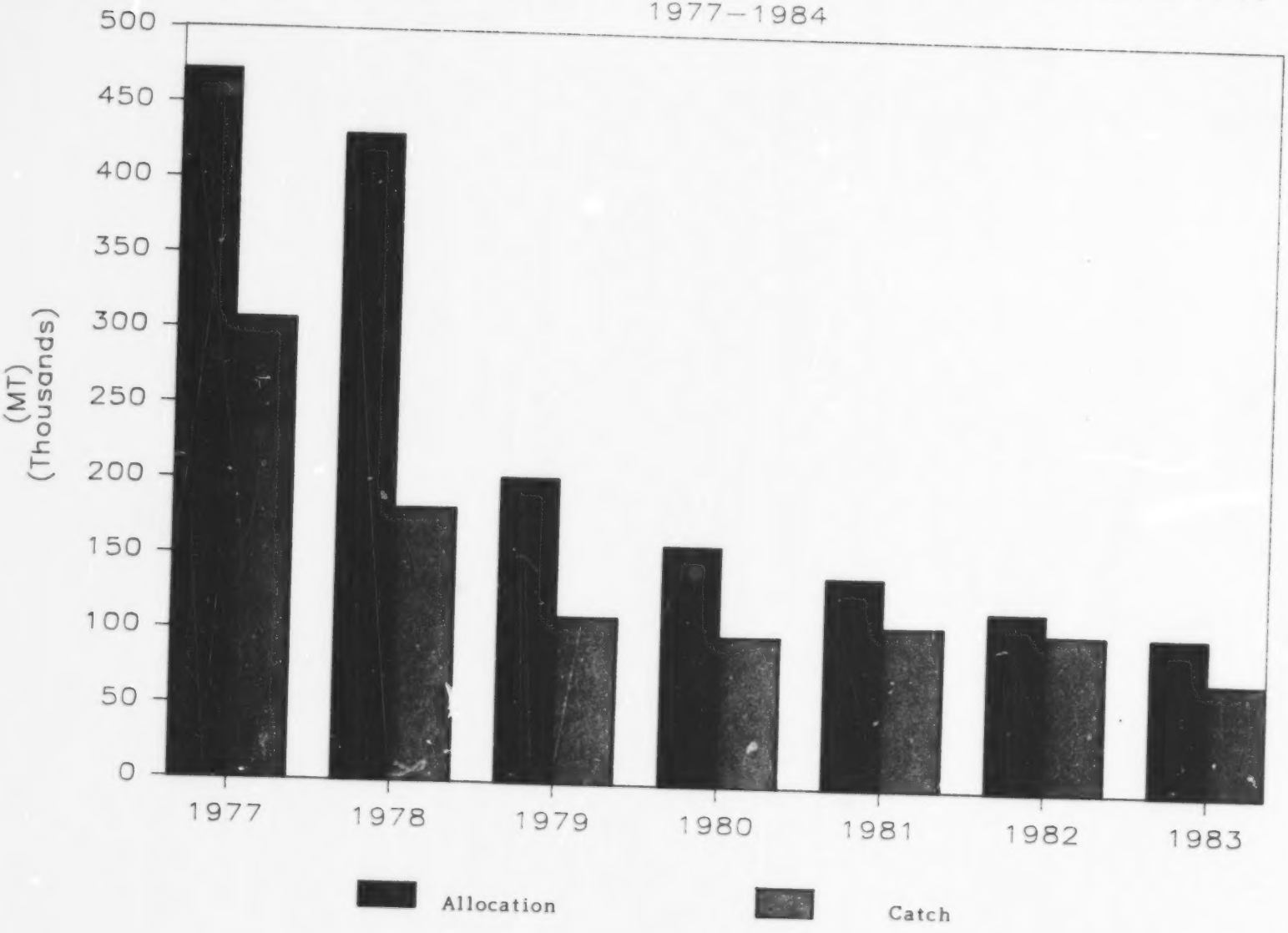
1977–1983




Allocations Vs. Catch: SPAIN
1977–1983
(MT)
(Thousands)
35
30
25
20
15
10
5
0
1977
1978
1979
1980
1981
1982
1983
Allocation
Catch

Allocations Vs. Catch: U.S.S.R.

1977–1984



TOTAL ALLOCATIONS BY YEAR FOR ALL COUNTRIES, 1977 - 1984 (TABLES)

ALL COUNTRIES/TOUS LES PAYS -- 1977

SPECIES/ ESPÈCE	DIVISION	BULGARIA/ BULGARIE	CUBA	DENMARK/ DANEMARK	FRANCE	F.R.G./ RFA	ITALY/ ITALIE	U.K. R-U	G.D.R./ RDA	JAPAN/ JAPON	NORWAY/ NORVÈGE	POLAND/ POLOGNE	PORTUGAL	ROMANIA/ ROUMANIE	SPAIN/ ESPAGNE	U.S.A. É.-U.	U.S.S.R. URSS	TOTALS TOTAUX
COD/MORUE	2GH				450	3,600												
	2J, 3KL	600	1,810	1,690	5,630	8,030	600	700	900		800	4,000	2,900	600	450		2,300	16,700
	3NO		1,250		310		250	1,330	4,970		1,610	7,430	21,100	700	18,760		18,880	93,140
	3M		1,150	4,050	3,950	300		1,250					1,620		11,475		4,360	21,265
	3Ps				5,000						800	850	5,950		1,250		2,950	22,500
	4Rs, 3Ps				18,500													5,000
	4T, 4Vs (J-A)				200													18,500
	4VsW				250													200
	4Z															100		350
																300		300
COD/MORUE	S-TOTAL	600	4,210	5,740	34,290	11,930	850	3,280	5,870		3,210	12,280	31,570	1,300	31,935	400	30,490	177,955
REDFISH/ SÉBASTE	2, 3K	100	850			400	100		1,425			2,275	1,425	1,300		425	8,600	16,900
	3N		1,600										500				9,250	11,350
	3LN		1,150						425				425				5,900	7,900
	3O		500											400			7,600	8,300
	3P				1,900													1,900
	4VWX				250											4,000	500	6,750
	4RST				1,850													1,850
REDFISH/ SÉBASTE	S-TOTAL	100	4,100		4,000	600	100		1,850			2,275	2,350	1,700		4,425	31,650	54,950
YELLOWTAIL/ LIM. À Q JAUNE	3LNO				300													300
FLOUNDER/FLETS	4VWX				250													250
																500		750
AM. PLAICE/ PLIE DU CANADA	2, 3K																	
	3LNO				700												2,000	2,000
	3M																1,000	1,700
	3Ps				600												1,000	1,000
AM.PL/PL CAN.	S-TOTAL				1,300													600
																	4,000	5,300

SPECIES/ ESPÈCE	DIVISION	BULGARIA/ BULGARIE	CUBA	DENMARK/ DANEMARK	FRANCE	F.R.G./ RFA	ITALY/ ITALIE	U.K. R-U	U.S.S.R./ RSS	JAPAN/ JAPON	NORWAY/ NORVÈGE	POLAND/ POLOGNE	PORTUGAL	ROMANIA/ ROUMANIE	SPAIN/ ESPAGNE	U.S.A. É.-U.	U.S.S.R. URSS	TOTALS TOTAUX
REDFISH/ SEBASTE	2J, 3KL								300			3,500					3,700	7,500
	3NO																2,900	2,900
	3Ps				400													400
REDFISH/PL BR.	S-TOTAL				400				300			3,500					6,600	10,800
BR. HALIBUT	0								1,200								10,000	11,200
FL. BY BROOK.	2J, 3KL			300		500		400	2,100			4,000		350			4,400	10,250
B HA/FL BROOK	S-TOTAL			300		500		400	3,300			4,000		350			14,400	27,450
GRENADIER	0								1,100								3,800	4,900
	2 + 3					1,800			4,250					1,300			24,750	32,100
GRENADIER	S-TOTAL					1,800			5,350					1,300			28,550	37,000
CAPELIN/ CAPELAN	2 + 3K	10,000	10,000			10,000			10,000	10,000		10,000		10,000			197,500	267,500
	3LNOPs	750								4,300	56,500	4,500					84,700	150,750
CAPE/CAPELAN	S-TOTAL	10,750	10,000			10,000			10,000	14,300	56,500	14,500		10,000			282,200	418,250
SILVER HAKE/ MERLU ARGENTÉ	4VWX	950	8,910													100	44,950	54,910
SQUID/CALMAR	3 + 4	3,000	3,000			3,000	3,000			3,000		4,910	3,000	3,000	3,000		15,000	43,910
WHITE HAKE/ MERL. BLANCHE	3NO												2,500					2,500
ARGENTINE	4VWX		1,925							4,250							12,725	18,900
TOTALS INCL. NAFO		15,400	32,145	6,040	40,540	27,630	3,950	3,680	26,670	21,550	59,710	43,465	39,420	17,850	34,935	7,425	472,565	852,975
NAFO SUB-TOTAL		3,750	8,150	4,050	5,260	3,300	3,250	1,250	425	7,300	57,300	10,260	11,495	3,000	15,725	0	129,060	263,575
TOTALS EXCL. NAFO		11,650	23,995	1,990	35,280	24,330	700	2,430	26,245	14,250	2,410	33,205	27,925	14,850	19,210	7,425	343,505	589,400

ALL COUNTRIES/TOUS LES PAYS -- 1978

SPECIES/ ESPÈCE	DIVISION	BULGARIA/ BULGARIE	CUBA	DENMARK/ DANEMARK	FRANCE	F.R.G./ RFA	ITALY/ ITALIE	U.K./ R-U	G.D.R./ RDA	JAPAN/ JAPON	NORWAY/ NORVÈGE	POLAND/ POLOGNE	PORTUGAL	ROMANIA ROUMANIE	SPAIN/ ESPAGNE	U.S.A./ É-U	U.S.S.R./ URSS	TOTALS/ TOTAUX
COD/MORUE	2GH				450	3,600	300	700	900		800	4,000	2,900	600	2,450		2,300	19,000
	2J, 3KL		700	660	2,190	3,120	200	320	1,950		630	2,890	8,210	250	9,330		7,350	38,000
	3NO		625	150	155	100	100		150				810		5,730		3,180	11,000
	3M		1,900	6,840	6,650	500		2,090			1,330	1,460	10,000		2,090		4,940	37,800
	3Ps				3,900													3,900
	4Rs,3Ps				15,500													15,500
	4T,4Vn (J-A)				3,360													3,360
	4VsW				250													250
	4X															100		100
COD/MORUE	S-TOTAL		3,225	7,650	32,455	7,320	600	3,310	3,000		2,760	8,350	21,920	850	19,600	100	17,770	128,910
REDFISH/ SÉBASTE	2, 3K		270															
	3M		1,400						800			710	450				2,690	4,920
	3LN		1,150										500				9,200	11,100
	3O		310						425				425				5,900	7,900
	3P				2,000												4,630	4,940
	4VWX				250													2,000
	4RST				2,325											1,500		1,750
REDF/SÉBASTE	S-TOTAL		3,130		4,575				1,225			710	1,375			1,500	22,420	34,935
HADDOCK/ AIGLEFIN	4VW															200		200
HADD/AIGL.	4X															1,500		1,500
	S-TOTAL															1,700		1,700
YELLOWTAIL/ LIN À Q JAUNE	3LNO				300													300
FLOUNDER/ FLET	4VWX				250											500		750
AM. PLAICE/ PLIE DU CAN.	2, 3K																	
	3LNO				700												450	450
	3M																1,000	1,700
	3Ps				420								500				2,000	2,500
AM. PL/PL CAN.	S-TOTAL				1,120													420
													500				3,450	5,070
WITCH/PLIE	2J, 3KL								300			3,500					3,700	7,500

SPECIES/ ESPECE	DIVISION	BULGARIA/ BULGARIE	CUBA	DENMARK/ DANEMARK	FRANCE	F.R.G./ RFA	ITALY/ ITALIE	U.K./ R-U	G.D.R./ RDA	JAPAN/ JAPON	NORWAY/ NORVEGE	POLAND/ POLOGNE	PORTUGAL	ROMANIA ROUMANIE	SPAIN/ ESPAGNE	U.S.A./ E-U	U.S.S.R./ URSS	TOTALS/ TOTAUX
BRISE	3NO																2,900	2,900
	3Ps				410													410
	4RS				300													300
HITCH/PL BRISE	S-TOTAL				710				300			3,500					6,600	11,110
GR. HALIBUT/ FLÉTAN DU GROE.	0										1,500							1,500
	2J, 3KL			100		500	300	300	1,850		300	5,290					5,650	14,290
GR. HA/FL GRDE.	S-TOTAL			100		500	300	300	1,850		1,800	5,290					5,650	15,790
GRENADIER	2 + 3					1,800			6,450			500		500			24,750	34,000
CAPELIN/	2 + 3K	7,000	7,000	7,000		7,000	7,000		17,000	2,000	7,000	10,000		7,000			202,500	280,500
CAPELAN	3LNOPs	1,000	1,000	1,000		600			1,500	9,300	45,900	4,500	1,000	1,000			73,820	140,620
CAPE/CAPELAN	S-TOTAL	8,000	8,000	8,000		7,600	7,000		18,500	11,300	52,900	14,500	1,000	8,000			276,320	421,120
SILVER HAKE/ MERLU ARGENTÉ	4VWX	3,500	10,300		100	200	250									120	52,000	66,470
SQUID/CALMAR	3 + 4	1,000	4,500		2,500	1,100	1,300			4,500		2,000	3,000	1,000	4,500		10,000	35,400
WHITE HAKE/ MERLUCHE BLANCHE	3NO												2,500					2,500
ARGENTINE	4VWX		1,820							4,030							12,060	17,910
TOTALS INCL. NAFO/OPANO		12,500	30,975	15,750	42,010	18,520	9,450	3,610	31,325	19,830	57,460	34,850	30,295	10,350	24,100	3,920	431,020	775,965
NAFO/OPANO S-TOTAL		2,000	10,575	7,990	10,305	1,700	1,400	2,090	2,075	13,800	47,230	7,960	15,235	2,000	12,320	0	112,940	249,620
TOTALS EXCL. NAFO/OPANO		10,500	20,400	7,760	31,705	16,820	8,050	1,520	29,250	6,030	10,230	26,890	15,060	8,350	11,780	3,920	318,080	526,345

ALL COUNTRIES/TOUS LES PAYS -- 1979

SPECIES/ ESPECE	DIVISION	BULGARIA/ BULGARIE	CUBA	DENMARK/ DANEMARK	FRANCE	F.R.G./ RFA	ITALY/ ITALIE	U.K./ R-U	U.S.S.R./ RDA	JAPAN/ JAPON	NORWAY/ NORVEGE	POLAND/ POLOGNE	PORTUGAL	ROMANIA/ ROUMANIE	SPAIN/ ESPAGNE	U.S.S.R./ URSS	TOTALS/ TOTAUX
COD/MORUE	2HX				450	3,600	300	700	900		800	4,000	2,900	1,600	3,450	2,300	21,000
	2J, 3KL		1,400	700	1,390	1,700		330	1,500		700	3,000	8,000		5,000	1,000	25,000
	3NO		850		210								1,100		7,820	4,340	14,320
	3M		1,800	4,650	4,500	500		2,000			1,300	1,400	9,700		4,590	4,750	39,190
	3Ps				3,900												3,900
	4Rs,3Ps				17,875												17,875
	4T,4Vn (2-6)				2,900												2,900
COD/MORUE	S-TOTAL		4,050	7,350	33,225	6,000	300	3,030	2,400		2,800	8,400	21,700	1,600	20,860	12,390	124,185
REDFISH/ SEBASTE	2 + 3K		270														
	3N		1,350						800			710	450			2,690	4,920
	3LN		1,150										600			10,350	12,300
	3O		3,060						425				425			5,900	7,900
	3P				1,220								3,000	1,060		7,880	15,000
	4VWX				500												1,220
	4RST				1,400												500
SEBF/SEBASTE	S-TOTAL		4,830		3,120				1,225			710	4,475	1,060		26,820	1,400
YELLOWTAIL/ LIN À O JAUNE	3LNO				400												43,440
FLOUNDER/FLET	4VWX				250												400
AM. PLAICE/ PLIE DU CAN.	2, 3K																250
	3LNO				700											450	450
	3M															1,000	1,700
	3Ps				420								250			1,000	1,250
AM. PL/PL CAN.	S-TOTAL				1,120												420
													250			2,450	3,820
WITCH/PLIE GRISE	2J, 3KL																
	3NO								200			4,560	1,330			2,970	9,060
	3Ps				410											2,030	2,030
	4RS				300												410
WITCH/PL. GR.	S-TOTAL				710				200			4,560	1,330			5,000	11,900

SPECIES/ ESPÈCE	DIVISION	BULGARIA/ BULGARIE	CUBA	DENMARK/ DANEMARK	FRANCE	F.R.G./ RFA	ITALY/ ITALIE	U.K./ R-U	G.D.R./ RDA	JAPAN/ JAPON	NORWAY/ NORVÈGE	POLAND/ POLOGNE	PORTUGAL	ROMANIA/ ROUMANIE	SPAIN/ ESPAGNE	U.S.S.R./ URSS	TOTALS/ TOTAUX
GR. HALIBUT/ FLÉTAN DU GROE.	0			1,500							1,800					1,200	4,500
	2J, 3KL			1,000		190	115	115	650		100	2,150				1,980	6,300
GR. HA/FL GR.	S-TOTAL			2,500		190	115	115	650		1,900	2,150				3,180	10,800
GREENLAND HALIBUT/ FLÉTAN DU GROENLAND	0						7,680									120	7,800
	2 + 3								4,250			2,000		2,000		24,750	33,000
GREENLAND HALIBUT	S-TOTAL						7,680		4,250			2,000		2,000		24,870	40,800
SHRIMP/ CREVETTE	0					1,560											1,560
SHRIMP/CREV.	S-TOTAL					1,560											1,560
CAPELIN/ CAPELAN	2 + 3K	980	2,240						500	500	100	1,820	100	1,750		42,210	70,200
	3LMNOPs												200				200
CAPE/CAPELAN	S-TOTAL	980	2,240						500	500	100	1,820	300	1,750		42,210	70,400
SILVER HAKE/ MERLU ARGENTÉ	4VWX	6,860	8,070		100											44,940	59,970
SQUID/CALMAR	3 + 4	3,080	4,500		2,900	2,000	1,300			4,500		10,500	3,000	1,000	4,500	10,000	47,280
WHITE HAKE/ MERLUCHE BLANCHE	3NO												2,000				2,000
ARGENTINE	4VWX		1,720							3,800				1,000		12,860	18,380
TOTALS INCL. NAFO/OPANO		10,920	26,610	9,850	41,825	9,830	9,395	3,145	9,225	8,800	4,800	30,140	33,055	8,410	25,360	203,920	435,285
NAFO/OPANO S-TOTAL		3,080	9,850	6,650	10,710	2,500	1,300	2,000	425	4,500	1,300	11,900	15,075	1,000	16,910	39,370	126,570
TOTALS EXCL. NAFO/OPANO		7,840	16,760	3,200	31,115	7,330	8,095	1,145	8,800	4,300	3,500	18,240	17,980	7,410	8,450	164,550	308,715

SPECIES/ ESPÈCE	DIVISION	BULGARIA/ BULGARIE	CUBA	E.E.C./ CEE	DENMARK/ DANEMARK	FRANCE	U.K./ R-U	G.D.R./ RDA	JAPAN/ JAPON	NORWAY/ NORVÈGE	POLAND/ POLOGNE	PORTUGAL	ROMANIA/ ROUMANIE	SPAIN/ ESPAGNE	U.S.S.R./ URSS	TOTALS/ TOTAUX
COD/MORUE	2BN			1,500	600			700		630	3,150	4,100	480	3,430	1,820	16,430
	2J, 3KL		700	2,500	700			700		700	700	7,000		7,000	700	20,700
	3NO			210								1,100		9,000	4,340	14,650
	3M		480	2,405	2,900					1,200	500	3,500		560	1,270	12,815
	3Ps					4,400										4,400
	4Rs,3Ps					12,000										12,000
	4T,4Vn (J-A)					8,640										8,640
COD/MORUE	S-TOTAL		1,180	6,615	4,200	25,040		1,400		2,530	4,350	15,700	480	20,010	8,130	89,635
REDFISH/ SÉBASTE	2, 3K		250					2,060			1,813	420			9,382	13,845
	3M		1,350									600			10,350	12,500
	3LN		1,600					600				600			9,200	12,000
	3O		1,430									2,150			14,320	17,900
	3P					2,000										2,000
	4VWX					500										500
	4RST					600										600
REDF/SÉBASTE	S-TOTAL		4,830			3,100		2,660			1,813	3,770			43,172	59,345
YELLOWTAIL/ LIN À Q JAUNE	3LNO			400												400
FLOUNDER/ FLET	4VWX					250										250
AM. PLAICE/ PLIE DU CAN.	3LNO			700												700
	3M											250			1,000	1,250
	3Ps					550										550
AM. PL/PL CAN.	S-TOTAL			700		550						250			1,000	2,500
WITCH/PLIE GRISE	2J, 3KL							280			3,200	1,000			3,400	7,880
	3NO														2,030	2,030
	3Ps					410										410
	4RS					300										300
WITCH/PL. GR.	S-TOTAL					710		280			3,200	1,000			5,430	10,620

SPECIES/ ESPÈCE	DIVISION	BULGARIA/ BULGARIE	CUBA	E.E.C./ CEE	DENMARK/ DANEMARK	FRANCE	U.K./ R-U	G.D.R./ RDA	JAPAN/ JAPON	NORWAY/ NORVÈGE	POLAND/ POLOGNE	PORTUGAL	ROMANIA/ ROUMANIE	SPAIN/ ESPAGNE	U.S.S.R./ URSS	TOTALS/ TOTAUX
GR. HALIBUT/ FLÉTAN DU GRDE.	0														1,500	1,500
	2J, 3KL				1,200										1,500	2,700
GR. HA/FL.GRDE.	S-TOTAL				1,200										3,000	4,200
GRENADIER	0														150	150
	2 + 3							5,500							21,100	26,600
GRENADIER	S-TOTAL							5,500							21,250	26,750
SHRIMP/ CREVETTE	0			2,500												2,500
SHRIMP/CREV.	S-TOTAL			2,500												2,500
CAPELIN/ CAPELAN	2 + 3K														5,000	5,000
CAPE/CAPELAN	S-TOTAL														5,000	5,000
SILVER HAKE/ MERLU ARGENTÉ	4VWX	1,200	11,200			100									56,600	69,100
SQUID/CALMAR	3 + 4	500	2,250						17,000		1,000	3,500	500	5,950	7,660	38,360
WHITE HAKE/ MERLUCHE BLANCHE	3NO											2,500				2,500
ARGENTINE	4VWX		1,400						3,100						9,350	13,850
TOTALS INCL. HAFO/OPANO		1,700	20,860	10,215	5,400	29,750		9,840	20,100	2,330	10,363	26,720	980	25,960	160,392	325,010
HAFO/OPANO S-TOTAL		500	5,880	3,715	2,900	0		600	2,250	1,200	1,500	9,550	500	15,510	35,850	79,955
TOTALS EXCL. HAFO/OPANO		1,200	14,980	6,500	2,500	29,750		9,240	17,850	1,330	8,863	17,170	480	10,450	124,742	245,055

SPECIES/ ESPÈCE	DIVISION	BULGARIA/ BULGARIE	CUBA	E.E.C./ CEE	DENMARK/ DANEMARK	FRANCE	G.D.R./ RDA	JAPAN/ JAPON	NORWAY/ NORVÈGE	POLAND/ POLOGNE	PORTUGAL	ROMANIA/ ROUMANIE	SPAIN/ ESPAGNE	U.S.S.R./ URSS	TOTALS/ TOTAUX
COD/MORUE	2BN				2,000										
	2J, 3KL				700		600		600	4,000	4,200		1,200	1,860	14,460
	3NO		850	210					700		5,000		5,000		11,400
	3N		480	2,405	2,900						1,100		9,000	4,340	15,560
	3Ps					4,700			1,200	500	3,500		345	1,270	12,600
	4Rs,3Pn					13,500									4,700
	4T,4Vn (J-A)					7,100									13,500
COD/MORUE	S-TOTAL		1,330	2,615	5,600	25,300	600		2,500	4,500	13,800		15,545	7,410	79,200
REDFISH/ SEBASTE	2 + 3K		250												
	3N	300	1,550	1,200			750			2,660	420			2,700	6,780
	3LN		2,250					400			600			10,350	14,400
	3O		1,500				850				850			12,900	16,850
	3P					2,000					2,100	400		8,300	12,300
	4VWX					500									2,000
	4RST					600									500
REDF/SEBASTE	S-TOTAL	300	5,550	1,200		3,100	1,600	400		2,660	3,970	400		34,450	53,630
YELLOWTAIL/ LIN À O JAUNE	3LNO			400											400
FLOUNDER/FLET	4VWX					250									250
AM. PLAICE/ PLIE DU CAN.	3LNO			700											700
	3Ps					550					250			1,000	1,250
AM. PL/PL CAN.	S-TOTAL			700		550					250			1,000	2,500
WITCH/PLIE GRISE	2J, 3KL						200			2,000	1,000			1,550	4,750
	3NO													1,950	1,950
	3Ps					410									410
	4RS					300									300
WITCH/PL. GR.	S-TOTAL					710	200			2,000	1,000			3,500	7,410

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SPECIES/ ESPÈCE	DIVISION	BULGARIA/ BULGARIE	CUBA	E.E.C./ CEE	DENMARK/ DANEMARK	FRANCE	G.D.R./ RDA	JAPAN/ JAPON	NORWAY/ NORVÈGE	POLAND/ POLOGNE	PORTUGAL	ROMANIA/ ROUMANIE	SPAIN/ ESPAGNE	U.S.S.R./ URSS	TOTALS/ TOTAUX
BR. HALIBUT/ FLÉTAN DU GROE.	0 2J, 3KLo				1,000		1,350			2,250				3,000	1,000 4,600
BR. HA/FL. GRDE.	S-TOTAL				1,000		1,350			2,250				3,000	7,600
GRENADIER	2 + 3						5,000			800		800		19,000	25,600
GRENADIER	S-TOTAL						5,000			800		800		19,000	25,600
CAPELIN/ CAPELAN	2 + 3K 3LNOPs													10,000 500	10,000 500
CAPE/CAPELAN	S-TOTAL													10,500	10,500
SILVER HAKE/ MERLU ARGENTÉ	4VWX	1,000	9,500			100								48,400	59,000
SEMIS/CALMAR	3 + 4	500	4,250	4,500				17,000		1,000	2,000	500	2,250	5,000	37,000
WHITE HAKE/ MERLUCHE BLANCHE	3NO										2,500				2,500
ARGENTINE	4VWX		1,400					3,100						9,350	13,850
TOTALS EXCL. HAFB/EPAMO		1,000	22,030	9,415	6,600	30,010	8,750	20,500	2,500	13,210	23,320	1,700	17,795	141,610	299,440
HAFB/EPAMO S-TOTAL		800	7,380	9,415	2,900	0	850	2,650	1,200	1,500	8,300	500	11,395	37,310	84,400
TOTALS EXCL. HAFB/EPAMO		1,000	14,650	0	3,700	30,010	7,900	17,850	1,300	11,710	15,220	1,200	6,200	104,300	215,040

o includes 2BN/ comprend 2BN

SPECIES/ ESPÈCE	DIVISION	BULGARIA/ BULGARIE	CUBA	E.E.C./ CEE	DENMARK/ DANEMARK	FRANCE	G.D.R./ RDA	JAPAN/ JAPON	NORWAY/ NORVÈGE	POLAND/ POLOGNE	PORTUGAL	ROMANIA/ ROUMANIE	SPAIN/ ESPAGNE	U.S.S.R./ URSS	TOTALS/ TOTAUX
COD/MORUE	2NM			6,500	3,000		600		600	2,000	200		1,000	1,800	15,700
	2J, 3KL			8,000	700				1,000		5,700				15,400
	3NO		850	210							1,100			4,340	6,500
	3M		480	2,405	2,900				1,200	500	3,500			1,270	12,255
	3Ps					5,170									5,170
	4Rs,3Pn					13,500									13,500
	4T,4Vn (J-A)					7,100									7,100
	4Vs0										700				700
COD/MORUE	S-TOTAL		1,330	17,115	6,600	25,770	600		2,800	2,500	11,200		1,000	7,410	76,325
REDFISH/ SÉBASTE	2, 3K		250				750			660	420			3,700	5,780
	3M	300	1,550	1,200				400			600			10,350	14,400
	3LN		2,250				850				850			10,900	14,850
	3O		1,500					500			2,100	400		8,000	12,500
	3P					2,000									2,000
	4VWX					500									500
	4RST					600									600
RED/SÉBASTE	S-TOTAL	300	5,550	1,200		3,100	1,600	900		660	3,970	400		32,950	50,630
YELLOWTAIL/ LIN. À Q JAUNE	3LNO			430											430
FLOUNDER/FLET	4VWX					250									250
AM. PLAICE/ PLIE DU CAN.	3LNO			700											700
	3M										250			1,000	1,250
	3Ps					550									550
AM. PL/PL CAN.	S-TOTAL			700		550					250			1,000	2,500
WITCH/PLIE GRISE	2J, 3KL						160			1,600	800			1,240	3,800
	3NO													1,950	1,950
	3Ps					410									410
	4RS					300									300
WITCH/PL. GR.	S-TOTAL					710	160			1,600	800			3,190	6,460

SPECIES/ ESPÈCE	DIVISION	BULGARIA/ BULGARIE	CUBA	E.E.C./ CEE	DENMARK/ DANEMARK	FRANCE	G.D.R./ RDA	JAPAN/ JAPON	NORWAY/ NORVÈGE	POLAND/ POLOGNE	PORTUGAL	ROMANIA/ ROUMANIE	SPAIN/ ESPAGNE	U.S.S.R./ URSS	TOTALS/ TOTAUX
GR. HALIBUT/ FL. DU GROEN.	0				1,000									1,000	2,000
	2J, 3KL*						3,350			1,150				1,000	5,500
GR.HA./FL.GROE.	S-TOTAL				1,000		3,350			1,150				2,000	7,500
GRENADIER	0													500	500
	2 + 3						5,000			800		800		10,000	16,600
GRENADIER	S-TOTAL						5,000			800		800		10,500	17,100
CAPELIN/ CAPELAN	2 + 3K													10,000	10,000
CAPE/CAPELAN	S-TOTAL													10,000	10,000
SILVER HAKE/ MERLU ARGENTÉ	4VWX	1,000	13,500			100		2,000			3,000			48,400	68,000
SQUID/CALMAR	3 + 4	500	8,250	7,000				17,000		1,000	2,000	500		5,000	41,250
WHITE HAKE/ MERLUCHE BLANCHE	3NO										2,500				2,500
ARGENTINE	4VWX							3,100							3,100
TOTALS INCL. NAFO/OPANO		1,800	28,630	26,445	7,600	30,480	10,710	23,000	2,800	7,710	23,720	1,700	1,000	120,450	286,045
NAFO/OPANO S-TOTAL		800	7,380	11,945	2,900	0	850	2,650	1,200	1,500	8,300	500	0	34,810	72,835
TOTALS EXCL. NAFO/OPANO		1,000	21,250	14,500	4,700	30,480	9,860	20,350	1,600	6,210	15,420	1,200	1,000	85,640	213,210

* includes 2GH/ comprend 2GH

SPECIES/ ESPÈCE	DIVISION	BULGARIA/ BULGARIE	CUBA	E.E.C./ CEE	DENMARK/ DANEMARK	FRANCE	G.D.R./ RDA	JAPAN/ JAPON	NORWAY/ NORVÈGE	POLAND/ POLOGNE	PORTUGAL	ROMANIA/ ROUMANIE	U.S.S.R./ URSS	TOTALS/ TOTAUX
COD/MORUE	2BN			6,500	1,750		500		1,000	1,000	1,000			11,750
	2J, 3KL			9,500	1,000				800		6,500			17,800
	3NO			210							1,100		3,340	4,650
	3M		480	2,405	2,900				1,200	500	3,500		1,270	12,255
	3Ps					5,170								5,170
	4Rs,3Ps					13,500								13,500
	4T,4Vn (2-6)					7,100								7,100
	4VsW										1,500			1,500
COD/MORUE	S-TOTAL		480	18,615	5,650	25,770	500		3,000	1,500	13,600		4,610	73,725
REDFISH/ SEBASTE	2, 3K						1,000			1,880	420		3,700	7,000
	3M	300	2,400	1,200				400			600		13,850	18,750
	3LN		2,250				850				850		8,900	12,850
	3O		1,750								2,100		6,000	9,850
	3P					2,000								2,000
	4VWX					500								500
	4RST					600								600
REDF/SEBASTE	S-TOTAL	300	6,400	1,200		3,100	1,850	400		1,880	3,970		32,450	51,350
YELLOWTAIL/ LIM. À Q JAUNE	3LNO			380										380
FLOUNDER/FLET	4VWX					250								250
AM. PLAICE/ PLIE DU CAN.	3LNO			700										700
	3M										250		1,000	1,250
	3Ps					550								550
AM.PL./PL.CAN.	S-TOTAL			700		550					250		1,000	2,500
WITCH/PLIE BRISE	2J, 3KL						400			1,600	800		1,000	3,800
	3NO												1,950	1,950
	3Ps					410								410
	4RS					300								300
WITCH/PL. BR.	S-TOTAL					710	400			1,600	800		2,950	6,460

SPECIES/ ESPECE	DIVISION	BULGARIA/ BULGARIE	CUBA	E.E.C./ CEE	DENMARK/ DANEMARK	FRANCE	G.D.R./ RDA	JAPAN/ JAPON	NORWAY/ NORVÈGE	POLAND/ POLOGNE	PORTUGAL	ROMANIA/ ROUMANIE	U.S.S.R./ URSS	TOTALS/ TOTAUX
GR. HALIBUT/ FLET BU GRONLAND	0				2,000								1,000	3,000
	2BW				500		2,450			500			350	2,950
	2J, 3KL				500		1,050			650			500	3,550
GR.HA./FL.GRDE.	S-TOTAL				3,000		3,500			1,150			1,850	9,500
GREENFISH	0							3,000					500	3,500
	2 + 3						5,000			800			4,100	9,900
GREENFISH	S-TOTAL						5,000	3,000		800			4,600	13,400
CAPELIN/ CAPELAN	2 + 3K												10,000	10,000
CAPE/CAPELAN	S-TOTAL												10,000	10,000
SILVER HAKE/ MERLU ARGENTÉ	4VWX		9,500			100		5,000			3,000		43,400	61,000
SQUID/CALMAR	3 + 4	500	7,250	7,000				17,000		1,000	2,000	500	5,000	40,250
WHITE HAKE/ MERLUCHE BLANCHE	3NO										2,500			2,500
ARGENTINE	4VWX							3,100						3,100
TOTALS INCL.	NAFO/OPANO	800	23,630	27,895	8,650	30,480	11,250	28,500	3,000	7,930	26,120	500	105,860	274,615
NAFO/OPANO	S-TOTAL	800	7,380	11,895	2,900	0	850	2,650	1,200	1,500	8,380	500	35,310	73,285
TOTALS EXCL.	NAFO/OPANO	0	16,250	16,000	5,750	30,480	10,400	25,850	1,800	6,430	17,820	0	70,550	201,330

SPECIES/ ESPECE	DIVISION	BULGARIA/ BULGARIE	CUBA	EEC/ CEE	DENMARK/ DANEMARK	FRANCE	GDR/ RDA	JAPAN/ JAPON	NORWAY/ NORVEGE	POLAND/ POLOGNE	PORTUGAL	ROMANIA/ ROUMANIE	SPAIN/ ESPAGNE	USSR/ URSS	TOTALS/ TOTAUX
COD/MORUE	2BN			4,500	2,500		500		2,000	500	1,000				13,000
	2J, 3KL			9,500							6,700				16,200
	3NO			210							1,100		9,000	3,340	13,650
	3M		480	2,405	2,900				1,200	500	3,500		560	1,270	12,815
	3Ps					5,170									5,170
	4Rs,3Ps					13,500									13,500
	4T,4Vn (2-4)					7,100									7,100
	4Vs (1-3)														0
	4Vn										1,300				1,300
	4X														0
COD/MORUE	S-TOTAL		480	16,615	5,400	25,770	500		3,200	1,000	13,600		9,560	4,610	82,735
REDFISH/ SEBASTE	2, 3K						750	1,250		660	420			3,700	6,780
	3M	300	1,550	1,200				400			1,900			13,850	19,200
	3LN		2,250				850							8,900	12,000
	3O		3,000					1,250			2,100			6,000	12,350
	3P					2,000									2,000
	4VWX					500		1,500							2,000
	4RST					600									600
REDF/SEBASTE	S-TOTAL	300	6,800	1,200		3,100	1,600	4,400		660	4,420			32,450	54,930
YELLOWTAIL/ LIM. À Q. JAUNE	3LNO			340											340
FLOUNDER/FLET	4VWX					250									250
AM. PLAICE/ PLIE DU CAN.	2, 3K														0
	3LNO			700											700
	3Ps					550					350			1,000	1,350
AM. PL/PL CAN.	S-TOTAL			700		550					350			1,000	550 2,600
WITCH/PLIE GRISE	2J, 3KL						400			1,600	800			1,000	3,800
	3NO													,,950	1,950
	3Ps					410									410
	4VS					300									300
WITCH/PL. GRISE	S-TOTAL					710	400			1,600	800			2,950	6,460

SPECIES/ ESPECE	DIVISION	BULGARIA/ BULGARIE	CUBA	EEC/ CEE	DENMARK/ DANEMARK	FRANCE	GDR/ RDA	JAPAN/ JAPON	NORWAY/ NORVEGE	POLAND/ POLOGNE	PORTUGAL	ROMANIA/ ROUMANIE	SPAIN/ ESPAGNE	USSR/ URSS	TOTALS/ TOTAUX
GR. HALIBUT/	0				3,000									1,000	4,000
FLETAN GU	2BH				500		2,450			500				350	3,800
GROENLAND	2J, 3KL				500		1,950	1,000		650				300	3,700
	4RST														0
GR. HA/FL GROEN.	S-TOTAL				4,000		3,500	1,000		1,150				1,650	11,500
GRENADIER	0							3,000						500	3,500
	2 + 3						5,000			800				4,100	9,900
GRENADIER	S-TOTAL						5,000	3,000		800				4,600	13,400
SHRIMP	0														0
	2 + 3														0
SHRIMP/															
CREVETTE	S-TOTAL														0
CAPELIN/	2 + 3K													16,775	16,775
CAPELAN	3LNOPs														0
	4RST														0
CAPE/CAPELAN	S-TOTAL													16,775	16,775
SILVER HAKE/															
MERLU ARGENTE	4VWX		15,200			100	100	10,000			4,000			56,600	86,000
SQUID/CALMAR	3 + 4	500	7,250	7,000		2,400		17,000		1,500	2,000	500	2,250	5,000	44,900
U HAKE/MERL. BL.	3NO										2,500				2,500
ARGENTINE	4VWX							3,100						4,675	7,775
TOTALS INCL. NAFO/OPANO		800	29,730	27,855	9,400	30,480	11,100	38,500	3,200	6,210	27,670	500	11,810	130,310	327,765
NAFO/OPANO S-TOTAL		800	6,530	11,855	2,900	0	850	2,650	1,200	1,500	8,850	500	11,810	35,310	84,755
TOTALS EXCL. NAFO/OPANO		0	23,200	16,000	6,500	30,480	10,250	35,850	2,000	4,710	18,820	0	0	95,200	243,010